



Plumbing Products



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A.Y. McDonald Mfg. Co. is a leading manufacturer of Waterworks Brass, Plumbing Valves, Pumps and Water Systems, and High Pressure Gas Valves and Meter Bars. The Company has distinguished itself with a proud tradition of quality and reliability since its founding in 1856.

MISSION STATEMENT

The mission of A.Y. McDonald Mfg. Co., in the words of our founder, is "to make good products and sell them honestly." We, the stockholders and employees, accomplish this by extending the McDonald family culture through excellent customer service and by focusing on our customers' needs.

PEOPLE

A.Y. McDonald Mfg. Co. has a long tradition of trusted quality and dependable service, and it's thanks to the committed people who work here. Every employee is challenged to look for ways to improve our products or our processes and look to exceed our customer's expectations on a daily basis.

Customers like to buy from A.Y. McDonald Mfg. Co. because?

- * The customer is the boss, and every effort is exerted to exceed expectations.
- * Customer service is the number one priority.
- * Customers find quality products and work with outstanding people.



DEVELOPMENT

The latest design manufacturing technology and product research and development are continually at work at A.Y. McDonald Mfg. Co. Our engineers design using PRO/E 3-D modeling and CADKEY software. State-of-the art CAD/CAM equipment is used throughout our plants to produce products to the most precise specifications and tolerances. Research and development is a primary focus as we seek to not only meet and exceed our customers' current needs, but also anticipate future industry trends.

A.Y. McDonald Mfg. Co. continues to be committed to the industries it serves by investing the necessary capital expenditures to continually meet the evolving needs of our customers.

FACILITIES

A.Y. McDonald Mfg. Co. Corporate headquarters, brass foundry and main manufacturing plant are located in Dubuque, Iowa. We also have locations in Albia, IA; Elizabethton, TN; and Sparks, NV.



CONTROLLING PROVISIONS: These terms and conditions supersede all previous terms and conditions and shall control any sale by A.Y. McDonald Mfg. Co. ("Seller"). No alteration or waiver of these terms and conditions shall be valid unless specifically accepted in writing by an authorized representative of Seller.

PRICES: Billing prices are those in effect at the time the order is shipped. All prices are subject to change without notice. Possession of a price sheet shall not be construed as an offer to sell. Seller reserves the right to reject any order.

TERMS: 2% 10th Prox., Net 25th (A 2% cash discount can be taken on the 10th of the month following the shipment. The month is defined as the 26th through the 25th. For example, a February 25th invoice is due 2% on March 10th, a February 26th invoice is due 2% April 10th, and all invoices are due net the 11th and considered past due on the 26th of the month). Without open credit terms, payment may be required prior to shipping. A 2% monthly service charge (or the maximum amount permitted by law) may be applied to the balance of any past-due invoice. Buyer shall pay any necessary collection fees, including reasonable attorney fees.

TAXES: Any sales tax, use tax, manufacturer tax, duty, or other cost imposed by any government entity shall, at Seller's option, be added to the purchase price and payable by buyer. Buyer must certify any tax exemption and agree to indemnify Seller against any tax imposed contrary to such certification.

FREIGHT: All prices are F.O.B. Seller's factory, with full freight allowed within the contiguous United States and Canada on the orders that qualify pursuant to the Freight Program schedule. Seller reserves the right to select the carrier and route of shipment and to ship at the most economical rate. All extra charges for special handling or delivery services will be paid for by the buyer. Terms for shipment outside the contiguous United States and Canada shall be established on a case-by-case basis.

"LIMITED WARRANTY Subject to the limitations stated herein, A.Y. McDonald Mfg. Co. ("Seller") warrants that plumbing products manufactured by Seller shall be free from defects in material and workmanship and shall perform the services for which they are intended when properly installed, under normal use, and under ordinary conditions, for a period of one (1) year from the date of shipment from Seller's factory. This Limited Warranty does not cover or apply to water service products, high pressure gas products, or pumps or pump accessories manufactured by Seller. Buyer must notify Seller in writing of a potentially defective product as soon as possible and not later than one (1) year from the date of shipment from Seller's factory. Upon receipt of such notice, Seller shall, at its option and at its expense, examine such product at Seller's factory or such other location as Seller shall determine. Should Seller agree to a return of the product, buyer shall follow in every respect the packaging and transportation instructions provided by Seller. In no case shall a product be returned without first obtaining the permission of Seller. If a product is proven to the satisfaction of Seller to be defective, then Seller shall, at its option and at its expense, repair or replace such product or reimburse buyer for the price paid by buyer for such product. The cost of shipping to buyer a repaired or replaced product shall be paid by Seller on the same shipping terms as the original shipment of such product to buyer. Except as stated herein, buyer shall assume all responsibility and expense for any dismantling, removal, reinstallation, and shipping in connection with this Limited Warranty, and no claims will be allowed for labor, shipping, materials, or other costs incident to the repair, replacement, or return of a product.

THIS LIMITED WARRANTY IS THE ONLY WARRANTY PROVIDED BY SELLER AND IS MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

SELLER'S LIABILITY IS LIMITED TO REPAIR, REPLACEMENT, OR REIMBURSEMENT AS PROVIDED ABOVE, AND IN NO EVENT SHALL SELLER'S LIABILITY EXCEED THE PURCHASE PRICE OF THE PRODUCT(S) INVOLVED. THIS LIMITED WARRANTY PROVIDES THE EXCLUSIVE REMEDY AGAINST SELLER FOR CLAIMS RELATING TO PRODUCTS, WHETHER IN CONTRACT, IN TORT (INCLUDING NEGLIGENCE), OR UNDER ANY OTHER LEGAL THEORY, AND WHETHER ARISING OUT OF WARRANTIES, REPRESENTATIONS, INSTRUCTIONS, OR DEFECTS FROM ANY CAUSE. IN NO EVENT SHALL SELLER BE LIABLE FOR OR OBLIGATED TO PAY ANY CONSEQUENTIAL, INCIDENTAL, SPECIAL, INDIRECT, OR PUNITIVE DAMAGES OF ANY KIND.

THIS LIMITED WARRANTY EXTENDS ONLY TO BUYERS WHO PURCHASE SELLER'S PRODUCT(S) DIRECTLY FROM SELLER ("ORIGINAL PURCHASERS"), INCLUDING DISTRIBUTORS, WHOLESALERS, UTILITIES, AND CONTRACTORS. THIS LIMITED WARRANTY IS NOT ASSIGNABLE OR OTHERWISE TRANSFERABLE BY THE ORIGINAL PURCHASER TO ANY OTHER PARTY. SELLER EXTENDS NO WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, TO "CONSUMERS," AS THAT TERM IS DEFINED IN THE MAGNUSON-MOSS WARRANTY ACT (15 U.S.C. SECTIONS 2301 ET SEQ.) AND THE REGULATIONS PROMULGATED THEREUNDER. IN NO EVENT SHALL THE DURATION OF ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE BE LONGER THAN THE ONE (1) YEAR PERIOD PRESCRIBED HEREIN.

This Limited Warranty shall not apply to product failure or defect: due to a defect in the design, engineering, or installation of any water, gas, or other system; where the product has been modified without the prior written authority of Seller; caused by the failure to install or use the product in conformity with any instructions or specifications provided by Seller; caused by the improper installation, use, application, maintenance, repair, transportation, handling, or storage of the product; caused by the fault or negligence of anyone other than Seller or any other act or event beyond the control of Seller. Seller makes no warranties as to any products or product parts or components that are not manufactured by Seller. The limitations of liability contained in this Limited Warranty shall be effective without regard to Seller's performance or failure or delay of performance under any other term or condition of any trade customs, warranty, or other agreement. No employee, representative, or agent of Seller, nor any other person, has authority to assume or incur on behalf of Seller any liability, obligation, or responsibility in place of or in addition to this Limited Warranty."

CLAIMS: Inspect all shipments immediately upon receipt, examining products for damage and verifying quantity. Any claim of damage, shortage, or non-conformance must be made in writing within 5 business days of receipt of goods (any claim of damage or shortage must be noted on the Freight Carrier's signed delivery receipt).

ORDERS: Seller is not responsible for and shall not be held liable for damages resulting from delays or failures in shipment, nor shall Seller be liable for any delay or failure to provide goods where occasioned by any force majeure event, including without limitation: strikes and other labor disputes; fires; acts of God; floods, snowstorms, tornados, and other storms; unusually severe inclement weather conditions; fuel, energy, carrier, or material shortages or embargoes; war; terrorism; civil disturbances; acts of civil or military authority; court order or decree; partial or complete destruction of factory or other facility; acts of buyer; inability to obtain or retain fuel, energy, carriers, materials, facilities, or labor without litigation or the payment of penalties or unreasonable prices or the acceptance of unreasonable terms and conditions; and any other cause beyond Seller's control.

RETURNS: Goods cannot be returned without the prior written approval of Seller. Return freight must be prepaid by buyer. After inspecting the returned goods, Seller may impose upon buyer: (1) a handling and restocking charge equal to a minimum of 25% of the invoiced cost of the returned goods; and, in addition thereto, (2) any costs required to put the goods in like-new condition. All credit memos are subject to cash discount terms as defined in our standard terms.

CANCELLATION: The contract resulting from Seller's acceptance of Buyer's order cannot be cancelled, terminated, or modified by Buyer, in whole or in part, except upon Seller's prior written approval.

INVOICING: Minimum invoice charge of \$50.00 (does not apply to Plumbing Products).

NON-STOCK PRODUCTS: Non-stock products (i.e., customized or non-standard products) may require a minimum order and buyer should make prior inquiry to Seller. Once production has begun, orders for non-stock products cannot be cancelled without the prior written approval of Seller. Seller will not accept the return of non-stock products.

CONSTRUCTION: All sales, contracts, and offers to buy or sell, all rights, remedies and duties of all persons, and the construction and effect of all provisions hereof, shall be governed by and construed according to the laws of the State of Iowa.

WARNING: // WARNING: // WARNING: // WARNING: // WARNING: // WARNING: //



WARNING: It is unlawful in CALIFORNIA & VERMONT (effective 1/1/2010); MARYLAND (effective 1/1/2012); LOUISIANA (effective 1/1/2013) and the UNITED STATES OF AMERICA (effective 1/4/2014) to use any product in the installation or repair of any public water system or any plumbing in a facility or system that provides water for human consumption if the wetted surface area of the product has a weighted average lead content greater than 0.25%. This prohibition does not extend to service saddles used in California, Louisiana or under USA Public Law 111-380.

WARNING: // WARNING: // WARNING: // WARNING: // WARNING: // WARNING: //

Freight Program

I. PRODUCT GROUP QUALIFICATION LEVELS

Freight will be prepaid and allowed by Seller on orders that meet or exceed the following net prices or unit qualifiers (net prices reflect list prices less applicable discounts):

1. High Pressure Gas (may be combined with plumbing Valves) \$2,500 Net
2. Water Service Products (may be combined with Curb Boxes, Pumps, Pump Accessories, Plumbing Valves, Frames & Covers, HPG, and Yoke Boxes) \$6,000 Net
3. Pumps..... 12+ units
4. Plumbing Products (may be combined with Pump Accessories) \$1,300 Net
5. Tanks.....24+ units (may be 24 units in combination with Jets and Submersibles)
6. Pit Setters . . . 15" diameter - 144 units
18" diameter - 96 units
21" diameter - 72 units
24" diameter - 48 units
30" and 36" diameter - 24 units

II. ADDITIONS

Once an order qualifies for freight in **any** product group, other products on your order ride free (excluding Tanks and Pit Setters). However, additions to freight allowed orders will **NOT** be allowed once the original order is on board or a partial shipment has been made against the original order.

Freight qualifiers are subject to change without notice.

Non-Potable Valves & Fittings



Pages 8-12



WARNING: It is unlawful in **CALIFORNIA & VERMONT** (effective 1/1/2010); **MARYLAND** (effective 1/1/2012); **LOUISIANA** (effective 1/1/2013) and the **UNITED STATES OF AMERICA** (effective 1/4/2014) to use **THIS PRODUCT** in the installation or repair of any public water system or any plumbing in a facility or system that provides water for human consumption. The wetted surface area of **THIS PRODUCT** has a weighted average lead content greater than 0.25%.



10584

Square Head Plug Valve w/Check (with double stake nut)

- FNPT x FNPT
- 2 PSIG (5 PSIG 1/2" & 3/4")
- 1/2" - 2"
- Natural and LP Gas Only
- Threads conform to ANSI B1.20.1
- CSA certified 1/2" & 3/4"



10552

Flat/Tee Head Plug Valve w/Top Check

- FNPT x FNPT
- 25 PSIG
- 1/4" - 3" (2 1/2" - 3" less check)
- Natural and LP Gas Only
- Threads conform to ANSI B1.20.1



10598

Lever Handle Plug Valve w/Check

- FNPT x FNPT
- 2 PSIG (5 PSIG 1/2" & 3/4")
- 1/4" - 2"
- Natural and LP Gas Only
- Threads conform to ANSI B1.20.1



10554

Square Head Plug Valve w/Top Check

- FNPT x FNPT
- 25 PSIG
- 1/2" - 2"
- Natural and LP Gas Only
- Threads conform to ANSI B1.20.1



10596

Flat/Tee Head Plug Valve w/Check

- FNPT x FNPT
- 2 PSIG (5 PSIG 1/2" & 3/4")
- 1/4" - 2"
- Natural and LP Gas Only
- Threads conform to ANSI B1.20.1
- CSA certified 1/2" & 3/4"



10558

Lever Handle Plug Valve w/Top Check

- FNPT x FNPT
- 25 PSIG
- 1/4" - 1"
- Natural and LP Gas Only
- Threads conform to ANSI B1.20.1



10604

Square Head Plug Valve w/Check

- FNPT x FNPT
- 2 PSIG (5 PSIG 1/2" & 3/4")
- 1/4" - 2"
- Natural and LP Gas Only
- Threads conform to ANSI B1.20.1
- CSA certified 1/2" & 3/4"



10621

Flat/Tee Head Plug Valve w/Lockwing - Less Check

- FNPT x FNPT
- 25 PSIG
- 1/2" - 2"
- Natural and LP Gas Only
- Threads conform to ANSI B1.20.1



NOTE: All A.Y. McDonald plug style gas valves are factory set. DO NOT TAMPER WITH BOTTOM NUT.



NON-POTABLE
USE ONLY

Non-Potable Iron Gas Plug Valves - Gas Only

10685B / 10685G

Flat Head Plug Valve - Tamperproof

- FNPT x FNPT
- 175 PSIG
- 1/2" - 2" (Black)
- 1/2" - 1" (Galvanized)
- Relubable Plug
- Iron body with bronze plug
- Natural and LP Gas Only
- Manufactured to ASME B16.33
- Threads conform to ANSI B1.20.1



10687B / 10687G

Flat Head Plug Valve - Lockwing - Tamperproof

- FNPT x FNPT
- 175 PSIG
- 1/2" - 2" (Black)
- 1/2" - 1" (Galvanized)
- Relubable Plug
- Iron body with bronze plug
- Natural and LP Gas Only
- Manufactured to ASME B16.33
- Threads conform to ANSI B1.20.1



DOMESTIC

Square Head Wrenches



STOP NUMBER	STOP SIZE							
	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
WRENCH NUMBER								
10554	2S	2S	3S	4S	5S	6S	7S	8S
10584			2S	3S	3S	5S	6S	7S
10604	2S	2S	2S	3S	3S	5S	6S	7S



9702

Square Head Plug Valve Less Check

- FNPT x FNPT
- 125 PSI Steam at 250°
- 3/8" - 2"
- Cast Bronze Construction
- Threads conform to ANSI B1.20.1
- Steam Only



9711

Square Head Plug Valve with Check - Three Port

- FNPT x FNPT x FNPT
- Three Way - Three Port
- 150 PSI Steam at 250°
- 1/2" - 2"
- Cast Bronze Construction
- Threads conform to ANSI B1.20.1
- Steam Only



9710

Square Head Plug Valve with Check - Two Port

- FNPT x FNPT x FNPT
- 3 Way - 2 Port
- 150 PSI Steam at 250°
- 3/4" - 1 1/4"
- Cast Bronze Construction
- Threads conform to ANSI B1.20.1
- Steam Only





NON-POTABLE
USE ONLY

845

Quick Opening Throttle Gate Valves

- FNPT x FNPT
- 125 PSI
- 1" - 1 1/4"
- Cast Bronze Construction
- (1" Bushed down from 1 1/4")
- Intended for liquid based petroleum applications



845 & 848 Repair Kit

Repair kit includes: gland, cam, stem, and o-rings

- 7213-139 845RK Repair Kit
- Sizes: 1", 1 1/4"



848

Self-Closing Throttle Gate Valves

- FNPT x FNPT
- 125 PSI
- 1"
- Cast Bronze Construction
- (1" Bushed down from 1 1/4")
- Intended for liquid based petroleum applications
- Spring loaded self-closing handle



Repair Handle

- 7213-208 848R Repair Handle and grip
- Size: 1 1/4"



- 7118-309 - Spring and Gland
- Includes Spring & Spacing Gland
- Size: 1 1/4"



848R

Self-Closing Throttle Gate Valves

- FNPT x FNPT
- 125 PSI
- 1 1/4"
- Cast Bronze Construction
- Intended for liquid based petroleum applications
- Spring loaded self-closing handle



DOMESTIC



11001

Lock Lever Barrel Faucet

- MNPT x Plain End
- 25 PSI
- 3/4" - 1"
- Brass construction with hinged lever.
- Intended for gravity flow petroleum products.



882M

Utility Fill Cap & Vent

- MNPT
- 2"
- For above ground fill pipes
- Cast iron
- Can be padlocked
- Intended for liquid based petroleum applications



11002

Lock Lever Barrel Faucet

- MNPT x NPSH
- 25 PSI
- 3/4" - 1"
- Brass construction with hinged lever.
- Intended for gravity flow petroleum products.



882

Utility Fill Cap & Vent

- FNPT
- 2" - 4"
- For above ground fill pipes
- Cast iron
- Can be padlocked
- Intended for liquid based petroleum applications



11003

Lock Lever Barrel Faucet

- MNPT x FNPT
- 25 PSI
- 3/4" - 1"
- Brass construction with hinged lever.
- Intended for gravity flow petroleum products.



908

Vent

- FNPT
- 3/4" - 2"
- Double outlet design
- Iron body, brass screens
- Screen = Brass 16 mesh



2915S

Square Head Plug Valve

- MNPT x FNPT
- 40 PSI
- 1/2"
- Cast Bronze Construction
- Threads conform to ANSI B1.20.1
- (1/2" has square head without handle)
- Brine Stop





No-Lead Valves & Fittings

Pages 14-48

NO-LEAD

NO-LEAD: The weighted average of the wetted surface of this no lead product contacted by consumable water contains less than one quarter of one percent (0.25%) lead.

72892

Tee Head Stop & Drain Plug Valve with Check - No-Lead

- FNPT x FNPT
- 40 PSI
- 1/2" - 2"
- Cast Bronze Construction
- Threads conform to ANSI B1.20.1
- Water Only



72832T

Stop & Drain Plug Valve with Check, Tee Handle - No-Lead

- FNPT x FNPT
- 3/4" - 1 1/4"
- 3/4" - 1" rated 100 PSIG
- 1 1/4" rated 80 PSIG
- Cast Bronze Construction
- Threads conform to ANSI B1.20.1
- Water Only



72832

Stop & Drain Plug Valve with Check, Less Handle - No-Lead

- FNPT x FNPT
- 3/4" - 1 1/4"
- 3/4" - 1" rated 100 PSIG
- 1 1/4" rated 80 PSIG
- Cast Bronze Construction
- Threads conform to ANSI B1.20.1
- Water Only



ACCESSORIES

Accessories - THIS PRODUCT does not come in contact with consumable water.

618

Tee Handle for 72832



72032T / 72032S

Full Port Ball Valve - No-Lead

- FNPT / SWT
- 600 WOG
- 3/8" - 3" (SWT), 1/4" - 4" (FNPT)
- Manufactured to MSS-SP-110
- Threads conform to ANSI B1.20.1
- Solder ends conform to ANSI B16.18
- NSF / ANSI 61-8 & NSF / ANSI 372
- 72032T 1/2"-2" certified to:



72033T / 72033S

Full Port Ball Valve with Drain - No-Lead

- FNPT / SWT
- 600 WOG
- 1/2" - 1"
- Manufactured to MSS-SP-110
- Threads conform to ANSI B1.20.1
- Solder ends conform to ANSI B16.18
- NSF / ANSI 61-8 & NSF / ANSI 372
- Blowout proof stem



72117T / 72117S

Full Port Ball Valve - No-Lead

- FNPT / SWT
- 600 WOG
- 3/8" - 4" (SWT)
- 1/4" - 4" (FNPT)
- Manufactured to MSS-SP-110
- Threads conform to ANSI B1.20.1
- Solder ends conform to ANSI B16.18
- Blowout proof stem
- NSF / ANSI 61-4
- 72117T 1/2" - 2" certified to:



72030C

Standard Port Ball Valve with Drain No-Lead

- COMP x COMP
- 400 WOG
- 1/2" - 1"
- NSF / ANSI 61-8 & NSF / ANSI 372
- Blowout proof stem



72032TX / 72032SX

Full Port Ball Valve with T-Handle - No-Lead

- FNPT / SWT
- 600 WOG
- 1/2" - 1"
- Manufactured to MSS-SP-110
- Threads conform to ANSI B1.20.1
- Solder ends conform to ANSI B16.18
- Blowout proof stem



72031

Full Port Ball Valve - No-Lead

- SWT x MNPT
- 600 WOG
- 3/4"
- Manufactured to MSS-SP-110
- Threads conform to ANSI B1.20.1
- Solder ends conform to ANSI B16.18
- Blowout proof stem



72032TL

Full Port Ball Valve with Locking Handle No-Lead

- FNPT x FNPT
- 600 WOG
- 1/4" - 2"
- Manufactured to MSS-SP-110
- Threads conform to ANSI B1.20.1
- Blowout proof stem



72030MP

Pex Ball Valve - No-Lead

- Pex x MNPT
- 400 WOG
- 1/2" - 3/4"
- Pex ends conform to ASTM F1807
- Blowout proof stem



72028PF

Forged Brass Body Full Port Ball Valve with Press Ends - No-Lead

- 1/2" - 2"
- 250 PSI CWP
- Conforms to NSF/ANSI 61-2012, NSF/ANSI 14-2010a, and NSF/ANSI 372-2010



72030FP

Pex Ball Valve - No-Lead

- Pex x FNPT
- 400 WOG
- 1/2" - 1"
- Pex ends conform to ASTM F1807
- Blowout proof stem



No-Lead Specialty Ball Valves

72030P

Pex Ball Valve - Heavy Pattern No-Lead

- Pex x Pex
- 400 WOG
- 1/2" - 1"
- Pex ends conform to ASTM F1807
- NSF / ANSI 61-8 & NSF / ANSI 372
- Blowout proof stem



72033P

Pex Ball Valve with Drain - No-Lead

- Pex x Pex
- 400 WOG
- 1/2" - 3/4"
- Pex ends conform to ASTM F1807
- Blowout proof stem



72030EP

Pex Ball Valve - No-Lead

- Pex x Pex
- 400 WOG
- 1/2" - 1"
- Pex ends conform to ASTM F1807
- NSF / ANSI 61-4
- Blowout proof stem



72030TC

Test Cock - No-Lead

- 1/4" MNPT x 1/4" FNPT
- NSF / ANSI 372



72030PC

Pex Ball Valve - No-Lead

- SWT x Pex
- 400 WOG - 150 WSP
- 1/2" - 3/4"
- Pex ends conform to ASTM F1807
- NSF / ANSI 61-8 & NSF / ANSI 372
- Blowout proof stem



ACCESSORIES

Accessories - THIS PRODUCT does not come in contact with consumable water.

72032EH

Extended Handles for Ball Valves - No-Lead

- 1/4" - 2"
- For models 72032 & 72033
- 2" will work for 2 1/2" & 3" valves



72032SSH

Stainless Steel Handles for Ball Valves No-Lead

- 1/4" - 2"
- For models 72032 & 72033
- 2" will work for 2 1/2" & 3" valves



72032H

Repair Handles for Ball Valves - No-Lead

- 1/4" - 2"
- For models 72032 & 72033
- 2" will work for 2 1/2" & 3" valves



72032TH

Tee Handle for Ball Valves - No-Lead

- 1/4" - 2"
- For models 72032 & 72033
- 2" will work for 2 1/2" & 3" valves



2033CAP

Replacement Drain Cap



72002

Hose Bibb - No-Lead

- MNPT x G.H.T.
- 125 WOG
- 1/2" - 3/4"
- 1/2" is MNPT or SWT Combination
- NSF / ANSI 372



72002HD

Hose Bibb - Heavy Duty - No-Lead

- MNPT x G.H.T.
- 125 WOG
- 1/2" - 3/4"
- 1/2" is MNPT or SWT Combination
- NSF / ANSI 372



72002NT

Hose Bibb - No Thread - No-Lead

- MNPT x Plain end
- 125 WOG
- 1/2" - 3/4"
- 1/2" is MNPT or SWT Combination



72003

Garden Hose Bibb - No-Lead

- FNPT x G.H.T.
- 125 WOG
- 1/2" - 1"
- NSF/ANSI 372



72006

No-Kink Hose Bibb - No-Lead

- FNPT x G.H.T.
- 125 WOG
- 1/2" - 3/4"
- NSF / ANSI 372



72006S

No-Kink Hose Bibb - No-Lead

- SWT x G.H.T.
- 125 WOG
- 1/2" SWT or 3/4" CLPG x G.H.T.
- NSF / ANSI 372



72007

No-Kink Hose Bibb - No-Lead

- MNPT x G.H.T.
- 125 WOG
- 1/2" - 3/4"
- 1/2" is MNPT or SWT Combination
- NSF / ANSI 372



72014

Angle Sillcock - No-Lead

- SWT x G.H.T.
- 125 WOG
- 1/2" - 3/4"
- NSF / ANSI 372



72014F

Angle Sillcock - Heavy Duty - No-Lead

- SWT x G.H.T.
- 1/2" - 3/4"
- 125 WOG
- 2" flange diameter
- Oval Handle
- NSF / ANSI 372



72014P

Angle Sillcock - No-Lead

- Pex x G.H.T.
- 125 WOG
- 1/2"
- Pex end conforms to ASTM F1807
- NSF / ANSI 372



72015

Angle Sillcock - No-Lead

- FNPT x G.H.T.
- 125 WOG
- 1/2" - 3/4"
- NSF / ANSI 372



No-Lead Low Pressure Valves

72015F

Angle Sillcock - Heavy Duty - No-Lead

- FNPT x G.H.T.
- 125 WOG
- 1/2" - 3/4"
- 2" flange diameter
- Oval Handle
- NSF / ANSI 372



72035T / 72035S

Full Port Gate Valve - No-Lead

- FNPT / SWT
- 200 WOG
- 1/2" - 2" (SWT)
- 1/4" - 4" (FNPT)
- Non-rising stem
- Threads conform to ANSI B1.20.1
- Solder ends conform to ANSI B16.18
- NSF / ANSI 372



72004

Boiler Drain - No-Lead

- FNPT x G.H.T.
- 125 WOG
- 1/2" - 3/4"
- NSF / ANSI 372



72038T

Bronze Full Port Gate Valve - No-Lead

- FNPT x FNPT
- 200 WOG - 125 WSP
- 1/2" - 2"
- Non-rising stem
- Threads conform to ANSI B1.20.1
- Solder ends conform to ANSI B16.18
- NSF / ANSI 372



72008

Boiler Drain - No-Lead

- MNPT x G.H.T.
- 125 WOG
- 1/2" - 3/4"
- 1/2" is MNPT or SWT Combination
- NSF / ANSI 372



72017

Stop Valve with Drain - No-Lead

- FNPT x FNPT
- 125 WOG
- 1/2" - 3/4"
- Non-rising stem
- Soft seat design
- Directional
- NSF / ANSI 372



72008P

Boiler Drain - No-Lead

- Pex or MNPT x G.H.T.
- 125 WOG
- 1/2"
- Pex ends conform to ASTM F1807
- NSF / ANSI 372



72018

Stop Valve - No-Lead

- FNPT x FNPT
- 125 WOG
- 1/2" - 3/4"
- Non-rising stem
- Soft seat design
- Directional
- NSF / ANSI 372



72034SP

Standard Port Gate Valve - No-Lead

- Pex x Pex
- 200 WOG
- 1/2" - 3/4"
- Non-rising stem
- Pex ends conform to ASTM F1807



72019

Stop Valve with Drain - No-Lead

- COMP x COMP
- 125 WOG
- 1/2" - 3/4"
- Non-rising stem
- Soft seat design
- Directional
- NSF / ANSI 61-8 & NSF / ANSI 372



72022

Stop Valve with Drain - No-Lead

- SWT x SWT
- 125 WOG
- 1/2" - 3/4"
- Non-rising stem
- Soft seat design
- Directional
- NSF / ANSI 372



72022P

Stop Valve with Drain - No-Lead

- Pex x Pex
- 125 WOG
- 1/2" - 3/4"
- Pex ends conform to ASTM F1807
- Non-rising stem
- Soft seat design
- Directional
- NSF / ANSI 61-8 & NSF / ANSI 372



72023

Stop Valve - No-Lead

- SWT X SWT
- 125 WOG
- 1/2" - 3/4"
- Non-rising stem
- Soft seat design
- Directional
- NSF / ANSI 372



72050T / 72050S

Swing Check Valve - No-Lead

- FNPT / SWT
- 200 WOG (15 Working Back Pressure)
- 1/2" - 2" (SWT)
- 1/2" - 4" (FNPT)
- Threads conform to ANSI B1.20.1
- Solder ends conform to ANSI B16.18
- Metal to metal seat
- Directional
- NSF / ANSI 372



72051T / 72051S

Y-Pattern Swing Check Valve - No-Lead

- FNPT / SWT
- 300 WOG - 150 WSP
- 1/2" - 2"
- Threads conform to ANSI B1.20.1
- Solder ends conform to ANSI B16.18
- Directional
- NSF / ANSI 372



72052T / 72052S

Bronze Y-Strainer - No-Lead

- FNPT / SWT
- 300 WOG - 150 WSP
- 1/2" - 2"
- Threads conform to ANSI B1.20.1
- Solder ends conform to ANSI B16.18
- 20 Mesh SS screen
- Closure plug included
- Directional
- NSF / ANSI 372



72024

Angle Stop Valve - No-Lead

- Flare x FNPT
- 125 WOG
- 3/4" x 1/2", 3/4" x 3/4", 1" x 3/4", 1" x 1"
- Soft seat design
- NSF / ANSI 372



72025

Angle Stop Valve with Drain - No-Lead

- Flare x FNPT
- 125 WOG
- 3/4" x 1/2", 3/4" x 3/4", 1" x 3/4", 1" x 1"
- Soft seat design
- NSF / ANSI 372



2053T

Iron Y-Strainer - No-Lead

- FNPT x FNPT
- 500 WOG - 250 WSP
- 1/2" - 2"
- Threads conform to ANSI B1.20.1
- 20 Mesh SS screen
- Directional



72054T / 72054S

In-Line Check Valve - No-Lead

- FNPT / SWT
- 250 WOG, 125 WSP
- 1/2" - 2"
- Spring loaded check
- Rubber seats for silent operation
- Directional



NO-LEAD

No-Lead Low Pressure Valves

72057T

Bronze In-Line Check Valve - No-Lead

- FNPT x FNPT
- 200 WOG
- 1/2" - 4"
- Spring loaded check
- Directional
- NSF / ANSI 372



72115T

Anti-Sweat Valve - No-Lead

- MNPT
- 125 WOG
- 1/2"
- Used to mix hot and cold water supply to avoid condensation buildup on the water closet.
- NSF / ANSI 372



72116T

Bronze Foot Valve - No-Lead

- FNPT
- 200 WOG
- 3/4" - 2"
- Stainless Steel screen
- End of line applications
- NSF / ANSI 372



72010

Frostproof Sillcock - Multi-Turn Operation - No-Lead

- 1/2" MNPT or 1/2" SWT x G.H.T.
- 125 PSI
- Chrome Plated Body
- Lengths: 4", 6", 8", 10", 12"
- NSF / ANSI 372



72011

Frostproof Sillcock with Vacuum Breaker - Antisiphon Multi-Turn Operation - No-Lead

- 1/2" MNPT or 1/2" SWT x G.H.T.
- 125 PSI
- Chrome Plated Body
- Lengths: 4", 6", 8", 10", 12", 14"
- NSF / ANSI 372



72011P

Frostproof Sillcock with Vacuum Breaker - Antisiphon Multi-Turn Operation - No-Lead

- 1/2" Pex x G.H.T.
- 125 PSI
- Chrome Plated Body
- Lengths: 4", 6", 8", 10", 12"
- NSF / ANSI 372



72001

Vacuum Breaker - No-Lead

- FGHT x MGHT
- 3/4"
- ASSE 1011
- * Flat washer seat
- NSF / ANSI 372



72011MS

Stem Repair Kit - No-Lead



ACCESSORIES

Accessories - THIS PRODUCT does not come in contact with consumable water.

2010H

Repair Handle for 2010 and 2011



2035CH

Cross Handle

- For Gate Valves



2011R & 2011HTR

Sillcock Repair Handle Repair Kit

- Bag Complete - Includes Sillcock Handle, vacuum breaker cap, and vacuum breaker repair kit.



2035H

Repair Handle Handwheel

- For Gate Valves made in Taiwan.



2015FH

Repair Handle

- 1/2" - 3/4"
- For 72014F and 72015F



2035HW

Gate Valve Handwheel

- For Gate Valves made in Indonesia.



72082C

Angle Quarter Turn Supply Stop No-Lead

- Comp x Comp
- 5/8" x 3/8"
- NSF / ANSI 61-8 & NSF / ANSI 372



72082Q

Angle Quarter Turn Supply Stop - Push-Fit No-Lead

- CTS x COMP
- 1/2" x 3/8", 1/2" x 1/4"
- NSF / ANSI 61 & NSF / ANSI 372



72082M

Angle Quarter Turn Supply Stop No-Lead

- FNPT x Slip Joint
- 1/2" x 1/2"
- NSF / ANSI 61-8 & NSF / ANSI 372



72082T

Angle Quarter Turn Supply Stop No-Lead

- FNPT x COMP
- 1/2" x 3/8" & 3/8" x 3/8"
- NSF / ANSI 61-8 & NSF / ANSI 372



72082M

Angle Quarter Turn Supply Stop No-Lead

- COMP x Slip Joint
- 5/8" x 1/2"
- NSF / ANSI 61-8 & NSF / ANSI 372



72082V

Angle Quarter Turn Supply Stop No-Lead

- CPVC x COMP
- 1/2" x 3/8"
- NSF / ANSI 61-8 & NSF / ANSI 372



72082S

Angle Quarter Turn Supply Stop No-Lead

- SWT x COMP
- 1/2" x 3/8"
- NSF / ANSI 61-8 & NSF / ANSI 372



72082S5

Angle Quarter Turn Supply Stop - No-Lead

- SWT x COMP
- 1/2" x 3/8"
- 5" extension



72082P

Angle Quarter Turn Supply Stop No-Lead

- Pex x COMP
- 1/2" x 3/8"
- NSF / ANSI 61-8 & NSF / ANSI 372



72081REPL

Transition Supply Stop - No-Lead

- Female Swivel x COMP
- 3/8" x 3/8"
- Add this valve instead of replacing a stop that will not positively shut off.
- NSF / ANSI 61-8 & NSF / ANSI 372



No-Lead Quarter Turn Chrome Stops

72080C

Straight Quarter Turn Supply Stop No-Lead

- COMP x COMP
- 5/8" X 3/8"
- NSF / ANSI 61-8 & NSF / ANSI 372



72080Q

Straight Quarter Turn Supply Stop Push-Fit - No-Lead

- CTS x COMP
- 1/2" X 3/8"
- NSF / ANSI 61 & NSF / ANSI 372



72080M

Straight Quarter Turn Supply Stop No-Lead

- FNPT x Slip Joint
- 1/2" x 1/2"
- NSF / ANSI 61-8 & NSF / ANSI 372



72080PP

Straight Quarter Turn Supply Stop No-Lead

- Pex x Pex
- 1/2" x 1/2"
- NSF / ANSI 61-8 & NSF / ANSI 372



72080M

Straight Quarter Turn Supply Stop No-Lead

- COMP x Slip Joint
- 5/8" x 1/2"
- NSF / ANSI 61-8 & NSF / ANSI 372



72080T

Straight Quarter Turn Supply Stop No-Lead

- FNPT x COMP
- 1/2" x 3/8" & 3/8" x 3/8"
- NSF / ANSI 61-8 & NSF / ANSI 372



72080S

Straight Quarter Turn Supply Stop No-Lead

- SWT x COMP
- 1/2" X 3/8"
- NSF / ANSI 61-8 & NSF / ANSI 372



72080V

Straight Quarter Turn Supply Stop No-Lead

- CPVC x COMP
- 1/2" x 3/8"
- NSF / ANSI 61-8 & NSF / ANSI 372



72080P

Straight Quarter Turn Supply Stop No-Lead

- Pex x COMP
- 1/2" X 3/8"
- NSF / ANSI 61-8 & NSF / ANSI 372



72080S5

Straight Quarter Turn Supply Stop No-Lead

- SWT x COMP
- 1/2" x 3/8"
- 5" extension
- NSF / ANSI 61-8 & NSF / ANSI 372



NO-LEAD

72082I

Angle Quarter Turn Supply Stop Icemaker - No-Lead

- FNPT x COMP or COMP x COMP
- 1/2" x 1/4" (FNPT x COMP)
- 5/8" x 1/4" (COMP x COMP)
- NSF / ANSI 61-8 & NSF / ANSI 372



72082SI

Angle Quarter Turn Supply Stop Icemaker - No-Lead

- SWT x Comp
- 1/2" x 1/4"
- NSF / ANSI 61-8 & NSF / ANSI 372



72082PI

Angle Quarter Turn Supply Stop Icemaker - No-Lead

- Pex x COMP
- 1/2" x 1/4"
- NSF / ANSI 61-8 & NSF / ANSI 372



72082VI

Angle Quarter Turn Supply Stop Icemaker - No-Lead

- CPVC x COMP
- 1/2" x 1/4"
- NSF / ANSI 61-8 & NSF / ANSI 372



72083D

Quarter Turn Supply Stop - Dual Outlet No-Lead

- FNPT x COMP x COMP
- 1/2" x 3/8" x 1/4"
- 1/2" x 3/8" x 3/8"
- NSF / ANSI 61-8 & NSF / ANSI 372



72084D

Quarter Turn Supply Stop - Dual Outlet No-Lead

- COMP x COMP x COMP
- 5/8" x 3/8" x 1/4"
- 5/8" x 3/8" x 3/8"
- NSF / ANSI 61-8 & NSF / ANSI 372



72082W

Washing Machine Valves No-Lead

- FNPT x Hose or COMP x G.H.T.
- 1/2" x 3/4" (FNPT x Hose)
- 5/8" x 3/4" (COMP x Hose)
- Must be ordered in Quantities of 2 (one red, one blue)
- NSF / ANSI 61-8 & NSF / ANSI 372



72082WS

Washing Machine Valves No-Lead

- 1/2" MNPT or SWT x 3/4" G.H.T.
- Must be ordered in Quantities of 2 (one red, one blue)
- NSF / ANSI 61-8 & NSF / ANSI 372



72082WP

Washing Machine Valves No-Lead

- 1/2" MNPT or Pex x 3/4" G.H.T.
- Must be ordered in Quantities of 2 (one red, one blue)
- NSF / ANSI 61-8 & NSF / ANSI 372



72082WV

Washing Machine Valves No-Lead

- 1/2" CPVC x 3/4" G.H.T.
- Must be ordered in Quantities of 2 (one red, one blue)
- NSF / ANSI 61-8 & NSF / ANSI 372



No-Lead Specialty Valves / Fittings

72101

Drop Ear Elbow - No-Lead

- FNPT x SWT
- 1/2"
- Three Ear design
- NSF / ANSI 61-8 & NSF / ANSI 372



72101V

Drop Ear Elbow - No-Lead

- FNPT x CPVC
- 1/2"
- Three Ear design
- NSF / ANSI 61-8 & NSF / ANSI 372



72101P

Drop Ear Elbow - No-Lead

- Pex x FNPT
- 1/2", 1/2" x 3/8", & 3/4"
- Three Ear design
- NSF / ANSI 61-8 & NSF / ANSI 372



72102

Bronze Drop Ear Elbow - No-Lead

- FNPT x SWT
- 1/2" & 3/4"
- Two Ear design
- NSF / ANSI 372



72101S

Drop Ear Elbow - No-Lead

- SWT x SWT
- 1/2", 3/4"
- Two Ear design
- NSF / ANSI 372



72111VF

CPVC Transition Fittings - No-Lead

- FNPT x CPVC
- 1/2" - 2"
- Conforms to ASTM D2846
- NSF / ANSI 61-8 & NSF / ANSI 372



72101BBTC

Base Board Tee - No-Lead

- SWT x SWT
- 3/4" SWT x 1/8" MNPT x 3/4" SWT
- NSF / ANSI 372



72111VM

CPVC Transition Fittings - No-Lead

- MNPT x CPVC
- 1/2" - 2"
- Conforms to ASTM D2846
- NSF / ANSI 61-8 & NSF / ANSI 372



72131T

Tee - No-Lead

- SWT x SWT x FNPT
- 1/2", 3/4", 3/4" x 1/2",
1 x 1/2", & 1" x 3/4"
- NSF / ANSI 372



72048

Pressure Relief Valve - No-Lead

- MNPT x FNPT
- 1/2" x 1/2" & 3/4" x 1/2"
- Preset at 100 PSI
- Non-adjustable



72049

Pressure Relief Valve - No-Lead

- MNPT x FNPT
- 1/2" x 1/2" & 3/4" x 1/2"
- Preset at 75 PSI
- Non-adjustable



72112

Dielectric Union - No-Lead

- MNPT Union x SWT
- 200 PSI at 180°F
- 1/2", 3/4", 3/4" x 1/2"
- For use whenever dissimilar metals are used in a piping system to prevent deterioration from corrosion due to stray currents



2049SS

Pressure Relief Valve - Stainless Steel No-Lead

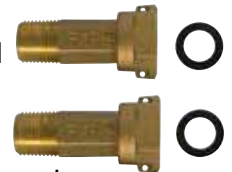
- MNPT x FNPT
- 1/2" x 1/2" & 3/4" x 1/2"
- Preset at 75 PSI
- Non-adjustable



74620Z

Bronze Meter Coupling with Wire Hole & Gaskets - No-Lead

- 5/8" x 2.31" x 1/2"
- 3/4" x 2.50" x 3/4"
- 1" x 2.64" x 1"
- Package includes two nuts, two tail pieces and two rubber gaskets in plastic bag.
- NSF / ANSI 372
- Conforms to AWWA Standard



2048SS

Pressure Relief Valve - Stainless Steel No-Lead

- MNPT x FNPT
- 1/2" x 1/2" & 3/4" x 1/2"
- Preset at 100 PSI
- Non-adjustable



609FKIT

Ductile Iron Meter Flange Kit No-Lead

- 1 1/2" - 2"
- Kit includes:**
- Two ductile iron oval meter flanges x FNPT with two bolt holes
- Two EPDM "drop in" rubber gaskets
- Four zinc plated 5/8"-11-2 1/2 hex bolts and nuts



72113T / 72113S

Washing Machine Valves - No-Lead

- MNPT or SWT x G.H.T.
- 150 PSI
- 1/2"
- Used to manually control hot and cold water flow and pressure to flexible hoses feeding washing machines.
- NSF / ANSI 372



72600T

Pressure Reducing Valve - No-Lead

- FNPT x FNPT Union
- 1/2" - 1"
- Threads conform to ANSI B1.20.1
- Maximum working pressure 300 psi.
- Reduced pressure range 25 psi to 75 psi.
- Factory preset 50 psi.



72110

Dielectric Union - No-Lead

- FNPT Union x SWT
- 200 PSI at 180°F
- 1/2" - 2"
- For use whenever dissimilar metals are used in a piping system to prevent deterioration from corrosion due to stray currents



72073

Bronze Compression Coupling - No-Lead

- 125 WOG
- 3/8" - 2" IPS
- 1/2" - 2" CTS
- Rubber gaskets
- Used for repair applications on galvanized or copper tubing



No-Lead Push-Fit Valves & Fittings

72100

Coupling - No-Lead

- CTS x CTS
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
3/8"	6	120
1/2"	12	120
3/4"	12	60
3/4" x 1/2"	12	60
1"	6	30
1" x 3/4"	6	30



72103

End Cap - No-Lead

- CTS
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
3/8"	6	120
1/2"	12	120
3/4"	6	60
1"	6	30



72100F

Female Adapter - No-Lead

- CTS x FNPT
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	12	120
1/2" x 3/4"	6	60
3/4"	6	60
3/4" x 1/2"	6	60
1"	6	30



72105

Ball Valve - No-Lead

- CTS x CTS
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	10	80
3/4"	10	50
1"	5	30



72130

Tee - No-Lead

- CTS x CTS x CTS
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
3/8"	6	60
1/2"	12	60
3/4"	12	60
3/4" x 1/2"	12	60
3/4" x 1/2" x 1/2"	12	60
3/4" x 1/2" x 3/4"	12	60
1"	3	24
1" x 1" x 3/4"	3	24



72100M

Male Adapter - No-Lead

- CTS x MNPT
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	12	120
3/4"	12	60
1/2" x 3/4"	12	60
1"	6	30
1" x 3/4"	6	30



72190

Elbow - No-Lead

- CTS x CTS
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
3/8"	6	60
1/2"	12	120
3/4"	6	60
3/4" x 1/2"	6	60
1"	6	30
1" x 3/4"	6	30



72100RC

Slip Repair Coupling - No-Lead

- CTS x CTS
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2" x 4"	1	100
3/4" x 4"	1	75
1" x 4"	1	50



72101Q

Drop Ear Elbow - No-Lead

- CTS x FNPT
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	6	60



72190F

Elbow Adapter - No-Lead

- CTS x FNPT
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	12	120
3/4"	6	60



72190M

Elbow - Adapter - No-Lead

- CTS x MNPT
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	12	120



2100A

Coupling - Poly - No-Lead

- CTS x CTS
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
3/8"	6	120
1/2"	12	120
3/4"	12	60
3/4" x 1/2"	12	60
1"	6	30
1" x 3/4"	6	30



72082Q

Angle Quarter Turn Supply Stop - Push-Fit - No-Lead

- CTS x COMP
- 1/2" x 3/8"
- 1/2" x 1/4"
- NSF / ANSI 61 & NSF / ANSI 372



2100AF

Female Adapter - Poly - No-Lead

- CTS x FNPT
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	12	120
3/4"	6	60
1/2" x 3/4"	6	60
1"	6	30



72080Q

Quarter Turn Supply Stop - Push-Fit No-Lead

- CTS x COMP
- 1/2" x 3/8"
- NSF / ANSI 61 & NSF / ANSI 372



2100AM

Male Adapter - Poly - No-Lead

- CTS x MNPT
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
3/8" x 1/2"	6	120
1/2"	12	120
3/4"	12	60
1/2" x 3/4"	12	60
1"	6	30
1" x 3/4"	6	30



72100CKIT

No-Lead Push-Fit Contractor Kit

46 Fittings, Valves, and Tools, in a Stanley Fat Max Construction Grade Case



Kit includes:

1/2" sizes:

- (1) 72105 1/2" Ball valve
- (2) 72100 1/2" Couplings
- (2) 72100F 1/2" FNPT adapters
- (2) 72100M 1/2" MNPT adapters
- (2) 72190 1/2" Elbows
- (2) 72190M 1/2" MNPT elbows
- (2) 72190F 1/2" FNPT elbows
- (2) 72130 1/2" Tees
- (2) 72103 1/2" Test Caps
- (1) 72100RC 1/2" Repair coupling
- (2) 2100RT 1/2" Release tools
- (1) 2100DBT Deburr tool

3/4" sizes:

- (1) 72105 3/4" Ball valve
- (2) 72100 3/4" Couplings
- (2) 72100F 3/4" FNPT adapters
- (2) 72100M 3/4" MNPT adapters
- (2) 72190 3/4" Elbows
- (2) 72130 3/4" Tees
- (2) 72103 3/4" Test caps
- (1) 72100RC 3/4" Repair coupling
- (2) 2100RT 3/4" Release tools
- (1) 2100DBT Deburr tool

3/4" x 1/2" sizes:

- (2) 72100 3/4" x 1/2" Reducing coupling
- (2) 72130 3/4" x 1/2" Tees

1/2" x 3/8" Push-fit sizes:

- (2) 72080Q 1/2" x 3/8" Quarter turn chrome supply stop
- (2) 72082Q 1/2" x 3/8" Angle quarter turn chrome supply stop

*Also includes: 18 poly stiffeners for use w/pe tube

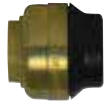
No-Lead Push-Fit Valves & Fittings

2103A

End Cap - Poly - No-Lead

- CTS
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	12	120
3/4"	6	60
1"	6	30



2100DBT

Deburring Tool

- Deburring tool for 1/2" & 3/4" tubing

Size	Carton Qty	Master Qty
1/2" & 3/4"	24	480



2130A

Tee - Poly - No-Lead

- CTS x CTS x CTS
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	12	60
3/4"	12	60
3/4" x 1/2"	12	60
1"	3	24
1" x 1" x 3/4"	3	24



2106

SS Water Heater Connector - No-Lead

- FNPT x CTS

Size	Carton Qty	Master Qty
3/4" x 3/4" x 12	1	12
3/4" x 3/4" x 15	1	12
3/4" x 3/4" x 18	1	12
3/4" x 3/4" x 24	1	12
1/2" x 3/4" x 12	1	12
1/2" x 3/4" x 15	1	12
1/2" x 3/4" x 18	1	12
1/2" x 3/4" x 24	1	12



2190A

Elbow - Poly - No-Lead

- CTS x CTS
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	12	120
3/4"	6	60
1"	6	30



2106BV

SS Water Heater Connector with Ball Valve - No-Lead

- FNPT x CTS

Size	Carton Qty	Master Qty
3/4" x 18	1	12
3/4" x 24	1	12



2100RT

Release Tool

Size	Carton Qty	Master Qty
3/8"	1	480
1/2"	1	480
3/4"	1	360
1"	1	240



2100C

Copper Coupling - No-Lead

- CTS x CTS
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	12	120
3/4"	12	60
3/4" x 1/2"	12	60
1"	6	30
1" x 3/4"	6	30



2100CM

Copper Male Adapter - No-Lead

- CTS x MNPT
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	12	120
1/2" x 3/4"	12	60
3/4"	12	60
1"	6	30
1" x 3/4"	6	30



2190C

Copper Elbow - No-Lead

- CTS x CTS
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	12	120
3/4"	6	60
3/4" x 1/2"	6	60
1"	6	30
1" x 3/4"	6	60



2130C

Copper Tee - No-Lead

- CTS x CTS x CTS
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	12	60
3/4"	12	60
3/4" x 1/2"	12	60
3/4" x 1/2" x 1/2"	12	60
3/4" x 1/2" x 3/4"	12	60
1"	3	30
1" x 3/4"	3	30



NO-LEAD

2190CF

Copper Elbow Adapter - No-Lead

- CTS x FNPT
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	12	120



2100CF

Copper Female Adapter - No-Lead

- CTS x FNPT
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	12	120
1/2" x 3/4"	6	60
3/4"	6	60
1"	6	30



2190CM

Copper Elbow Adapter - No-Lead

- CTS x MNPT
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	12	120



2103C

Copper End Cap - No-Lead

- CTS
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	12	120
3/4"	6	60
1"	6	30



No-Lead Sump & Sewage Check Valves

2063

Full Flow Sump Check Valve

- ABS Thermoplastic Body
- 1 1/4" x 1 1/2" (Combo)
- 1 1/2" - 2" (Full Flow)
- Stainless Steel clamps included



2065SLU

Silent Check Valve - Less Union

- Solvent x Solvent
- ABS Thermoplastic Body
- 1 1/2" - 2"
- Eliminates the typical hammering of a sump pump check valve after the pump cycles



2065

Union Check Valve

- Solvent Union x Solvent Union
- ABS Thermoplastic Body
- 1 1/2" - 2"



2066

Union Check Valve / Ball Valve Combo

- Solvent Union x Solvent
- ABS Thermoplastic Body
- 1 1/2" - 2"
- Union / Removeable



2065S

Silent Union Check Valve

- Solvent Union x Solvent Union
- ABS Thermoplastic Body
- 1 1/2" - 2"
- Eliminates the typical hammering of a sump pump check valve after the pump cycles



2066S

Silent Union Check Valve / Ball Valve Combo

- Solvent Union x Solvent
- ABS Thermoplastic Body
- 1 1/2" - 2"
- Eliminates the typical hammering of a sump pump check valve after the pump cycles
- Union / Removeable



2065LU

Check Valve - Less Union

- Solvent x Solvent
- ABS Thermoplastic Body
- 1 1/2" - 2"



2067

Compression Check Valve

- COMP x COMP
- ABS Thermoplastic Body
- 2"



2068S

Silent Compression Check Valve / Ball Valve Combo

- COMP x Solvent
- ABS Thermoplastic Body
- 2"
- Eliminates the typical hammering of a sump pump check valve after the pump cycles
- Union / Removeable



2067S

Silent Compression Check Valve

- COMP x COMP
- ABS Thermoplastic Body
- 2"
- Eliminates the typical hammering of a sump pump check valve after the pump cycles



2069

Silent Sump Check Valve

- ABS Thermoplastic Body
- 1 1/4" - 2"
- Stainless Steel clamps included
- Eliminates the typical hammering of a sump pump check valve after the pump cycles



2068

Compression Check Valve / Ball Valve Combo

- COMP x Solvent
- ABS Thermoplastic Body
- 2"
- Union / Removeable



2069C

Clear Silent Sump Check Valve

- ABS Thermoplastic Body
- 1 1/2" - 2"
- Stainless Steel clamps included
- Eliminates the typical hammering of a sump pump check valve after the pump cycles



NO-LEAD

2060T / 2060S

PVC Ball Valve

- FNPT / Solvent
- 150 PSI @ 73°F
- 1/2" - 4"
- Schedule 80 Specification
- Fits schedule 40 & 80 PVC pipe
- NSF / ANSI 61



2072

PVC Compression Coupling

- COMP x COMP
- 150 PSI @ 73°F
- 1/2" - 4"
- Schedule 80 Specification
- Fits schedule 40 & 80 PVC pipe
- Rubber gaskets



2062

CPVC - Ball Valve

- Solvent x Solvent
- 150 PSI @ 73°F
- 1/2" - 1"
- Schedule 80 Specification
- NSF / ANSI 61



72111VF

CPVC Transition Fittings - No-Lead

- FNPT x CPVC
- 1/2" - 2"
- Conforms to ASTM D2846
- NSF / ANSI 61-8 & NSF / ANSI 372



2064ST

PVC Union Ball Valve

- Solvent or FNPT
- 150 PSI @ 73°F
- 1/2" - 4"
- Schedule 80 Specification
- Fits schedule 40 & 80 PVC pipe
- Valve shipped with both FNPT & Solvent connections



72111VM

CPVC Transition Fittings - No-Lead

- MNPT x CPVC
- 1/2" - 2"
- Conforms to ASTM D2846
- NSF / ANSI 61-8 & NSF / ANSI 372



2070T / 2070S

PVC Union

- FNPT / Solvent
- 150 PSI @ 73°F
- 1/2" - 2"
- Schedule 80 Specification
- Fits schedule 40 & 80 PVC pipe



72101V

Drop Ear Elbow - No-Lead

- FNPT x CPVC
- 1/2"
- Three Ear design
- NSF / ANSI 61-8 & NSF / ANSI 372



2400

Coupling Poly

- Pex x Pex
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	50	1000
3/4"	50	600
3/4" x 1/2"	50	600
1"	25	300
1" x 3/4"	25	300



2430

Reducing Tee Poly

- Pex x Pex x Pex
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2" x 3/4"	25	300
3/4" x 1/2" x 1/2"	25	300
3/4" x 1/2" x 3/4"	25	250
3/4" x 1/2"	25	250
3/4" x 1"	10	100
1" x 1/2"	10	100
1" x 3/4"	10	100
1" x 3/4" x 3/4"	10	100
1" x 3/4" x 1"	10	100



2400F

Swivel Adapter Poly

- Pex x FNPT
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	25	300
3/4"	25	200



2430

Tee Poly

- Pex x Pex x Pex
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	50	400
3/4"	25	200
1"	10	150



2400M

Male Adapter Poly

- Pex x MNPT
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	50	500
1/2" x 3/4"	25	350
3/4"	25	300
3/4" x 1/2"	25	400
1"	25	300



2490

Elbows Poly

- Pex x Pex
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	50	500
3/4"	25	350
3/4" x 1/2"	25	400
1"	10	100



2402

Pex Plug Poly

- Pex
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	100	2000
3/4"	100	1000
1"	50	500



2492

Swivel Elbow Poly

- Pex x FNPT
- NSF / ANSI 61 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	25	300



No-Lead Pex Fittings

72300

Couplings - No-Lead

- Pex x Pex
- NSF / ANSI 61-4

Size	Carton Qty	Master Qty
3/8"	25	2000
1/2"	50	1000
5/8"	25	500
3/4"	25	500
3/4" x 1/2"	25	500
1"	15	120
1" x 3/4"	15	120
1 1/4"	10	80



72300SF

Female Sweat Adapter - No-Lead

- Pex x F Sweat
- NSF / ANSI 61-4

Size	Carton Qty	Master Qty
1/2" x 1/2"	50	1000
1/2" x 3/4"	50	500
5/8" x 3/4"	25	250
3/4" x 3/4"	25	500
1" x 1"	15	120



72300F

Female Adapter - No-Lead

- Pex x FNPT
- NSF / ANSI 61-4

Size	Carton Qty	Master Qty
1/2" x 1/2"	50	500
1/2" x 3/4"	25	250
3/4" x 1/2"	25	250
3/4" x 3/4"	25	250
3/4" x 1"	15	120
1" x 3/4"	15	120
1" x 1"	15	120



72300SFM

Combo Sweat Adapter - No-Lead

- Pex x M CPLG or F Sweat
- NSF / ANSI 61-4

Size	Carton Qty	Master Qty
3/4" x 3/4" x 1/2"	15	120
1" x 1" x 3/4"	15	120



72300SM

Male Sweat Adapter - No-Lead

- Pex x M Sweat
- NSF / ANSI 61-4

Size	Carton Qty	Master Qty
1/2" x 1/2"	50	1000
1/2" x 3/4"	50	500
5/8" x 1/2"	50	500
3/4" x 3/4"	25	500
1" x 1"	15	120
1 1/4" x 1 1/4"	10	100



72300M

Male Adapter - No-Lead

- Pex x MNPT
- NSF / ANSI 61-4

Size	Carton Qty	Master Qty
3/8" x 1/2"	50	500
1/2" x 1/2"	50	500
1/2" x 3/4"	25	250
3/4" x 1/2"	25	250
3/4" x 3/4"	25	250
3/4" x 1"	15	120
1" x 3/4"	15	120
1" x 1"	15	120
1 1/4" x 1 1/4"	10	80



72301

Swivel Adapter - No-Lead

- Pex x FNPT (Plastic Nut)
- NSF / ANSI 61-4

Size	Carton Qty	Master Qty
1/2"	25	250



72300PB

PB Adapter - No-Lead

- Pex x PB
- NSF / ANSI 61-4

Size	Carton Qty	Master Qty
1/2"	30	240
3/4"	10	80



72301B

Swivel Adapter - No-Lead

- Pex x FNPT (Brass Nut)
- NSF / ANSI 61-4

Size	Carton Qty	Master Qty
1/2"	25	250
3/4"	25	250



72302

Plug - No-Lead

- Pex
- NSF / ANSI 61-4

Size	Carton Qty	Master Qty
3/8"	50	2000
1/2"	50	1500
3/4"	25	1000
1"	15	120
1 1/4"	15	120



72392

Swivel Elbow - No-Lead

- Pex x FNPT (Plastic Nut)
- NSF / ANSI 61-4

Size	Carton Qty	Master Qty
1/2"	50	200



72330

Tee - No-Lead

- Pex x Pex x Pex
- NSF / ANSI 61-4

Size	Carton Qty	Master Qty
1/2"	50	500
1/2" x 3/4"	25	250
3/4"	25	250
3/4" x 1/2" x 1/2"	25	250
3/4" x 1/2" x 3/4"	25	250
3/4" x 1/2"	25	250
3/4" x 1"	15	120
1"	15	120
1" x 1/2"	15	120
1" x 3/4" x 3/4"	15	120
1" x 3/4" x 1"	15	120
1" x 3/4"	15	120
1 1/4"	10	100
1 1/4" x 1"	10	80



72392B

Swivel Elbow - No-Lead

- Pex x FNPT (Brass Nut)
- NSF / ANSI 61-4

Size	Carton Qty	Master Qty
1/2"	50	200



72392F

Sweat Adapter Elbow - No-Lead

- Pex x F Sweat
- NSF / ANSI 61-4

Size	Carton Qty	Master Qty
5/8" x 3/4"	15	120
1/2"	50	300
1/2" x 3/4"	25	250
3/4"	15	120



72390

Elbow - No-Lead

- Pex x Pex
- NSF / ANSI 61-4

Size	Carton Qty	Master Qty
3/8"	25	750
1/2"	50	750
3/4"	25	300
3/4" x 1/2"	25	300
1"	15	150
1 1/4"	10	100



72392M

Sweat Adapter Elbow - No-Lead

- Pex x M Sweat
- NSF / ANSI 61-4

Size	Carton Qty	Master Qty
5/8" x 3/4"	15	120
1/2"	50	300
3/4"	15	120



72391

Male Adapter Elbow - No-Lead

- Pex x MNPT
- NSF / ANSI 61-4

Size	Carton Qty	Master Qty
1/2"	50	250
3/4"	25	250



72101P

Drop Ear Elbow - No-Lead

- Pex x FNPT
- NSF / ANSI 61-8 & NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2" x 1/2"	50	200
1/2" x 3/8"	50	200
3/4" x 3/4"	25	100



No-Lead Pex Valves & Accessories

72033P

Pex Ball Valve with Drain - No-Lead

- Pex x Pex
- 400 WOG
- 1/2" - 3/4"
- Pex ends conform to ASTM F1807
- Blowout proof stem
- Directional



72030FP

Pex Ball Valve - No-Lead

- Pex x FNPT
- 400 WOG
- 1/2" - 1"
- Pex ends conform to ASTM F1807
- Blowout proof stem



72030PC

Pex Ball Valve - No-Lead

- SWT x Pex
- 400 WOG
- 1/2" - 3/4"
- Blowout proof stem
- Pex ends conform to ASTM F1807
- NSF / ANSI 61-8 & NSF / ANSI 372



72014P

Angle Sillcock - No-Lead

- Pex x G.H.T.
- 125 WOG
- 1/2"
- Pex end conforms to ASTM F1807
- NSF / ANSI 372



72030P

Pex Ball Valve - Heavy Pattern No-Lead

- Pex x Pex
- 400 WOG
- 1/2" - 1"
- Blowout proof stem
- Pex ends conform to ASTM F1807
- NSF / ANSI 61-8 & NSF / ANSI 372



72008P

Boiler Drain - No-Lead

- Pex or MNPT x G.H.T.
- 125 WOG
- 1/2"
- Pex ends conform to ASTM F1807
- NSF / ANSI 372



72030EP

Pex Ball Valve - No-Lead

- Pex x Pex
- 400 WOG
- 1/2" - 1"
- Blowout proof stem
- Pex ends conform to ASTM F1807
- NSF / ANSI 61-4



72034SP

Standard Port Gate Valve - No-Lead

- Pex x Pex
- 200 WOG
- 1/2" - 3/4"
- Pex ends conform to ASTM F1807
- Non-rising stem



72030MP

Pex Ball Valve - No-Lead

- Pex x MNPT
- 400 WOG
- 1/2" - 3/4"
- Pex ends conform to ASTM F1807
- Blowout proof stem



72011P

Frostproof Sillcock with Vacuum Breaker - Antisiphon Multi-Turn Operation - No-Lead

- 1/2" Pex x G.H.T.
- 125 PSI
- Chrome Plated Body
- Lengths: 4", 6", 8", 10", 12"
- NSF / ANSI 372



72082P

Angle Quarter Turn Supply Stop No-Lead

- Pex x COMP
- 1/2" x 3/8"
- NSF / ANSI 61-8 & NSF / ANSI 372



72080PP

Straight Quarter Turn Supply Stop No-Lead

- Pex x Pex
- 1/2" x 1/2"
- NSF / ANSI 61-8 & NSF / ANSI 372



72080P

Straight Quarter Turn Supply Stop No-Lead

- Pex x COMP
- 1/2" X 3/8"
- NSF / ANSI 61-8 & NSF / ANSI 372



2504

Pex Manifold - Four branch No-Lead

- 3/4" Inlet
- 1" trunk - type L
- 1/2" pex branches - 2" on center
- Spun closed ends



2590

Pex Stub Out Elbow - No-Lead

- Pex x SWT
- 1/2" x 3 1/2" x 6"
- 1/2" x 3 1/2" x 8"
- 3/4" x 4 1/2" x 8"
- Spun closed ends



2506

Pex Manifold - Six branch No-Lead

- 3/4" Inlet
- 1" trunk - type L
- 1/2" pex branches - 2" on center
- Spun closed ends



2591

Pex Stub Out Elbow with nail Flange No-Lead

- Pex x SWT
- 1/2" x 3 1/2" x 6"
- 1/2" x 3 1/2" x 8"
- 3/4" x 4 1/2" x 8"
- Spun closed ends
- Nail to backing board for rigid installation



2508

Pex Manifold - Eight branch - No-Lead

- 3/4" Inlet
- 1" trunk - type L
- 1/2" pex branches - 2" on center
- Spun closed ends



2592

Elbow - No-Lead

- Pex x SWT
- 1/2" x 4" x 3"
- For sweat connections to standard tub shower valves



2301SCT / 2302SCT / 2303SCT

Pex Crimp Tool

- Crimps conform to ASTM F1807 specifications
- Tools are supplied with go/no-go gages
- Tool length = 12"
- 2301SCT Crimps 3/8" rings
- 2302SCT Crimps 1/2" rings
- 2303SCT Crimps 3/4" rings



2306CCT

Pex Crimp Tool - Composite Handle

- Crimps conform to ASTM F1807 specifications
- Tool supplied with go/no-go gage
- Tool length = 12"
- Crimps both 1/2" & 3/4" rings



2304SCT / 2305SCT

Pex Crimp Tool

- Crimps conform to ASTM F1807 specifications
- Tools are supplied with go/no-go gages
- Tool length = 16" & 19"
- 2304SCT Crimps 1" rings
- 2305SCT Crimps 1 1/4" rings



2300SDC

Screw Driver Crimp Kit

- Crimps rings to ASTM F1807 specifications on 3/8", 1/2", 3/4" & 1" pipe.
- The 1" and 3/4" cavities are on one side of the tool. Reversing the two halves accommodates crimps of 1/2" & 3/8" rings.
- Gage provided to inspect crimped rings



2301ACT / 2302ACT

Pex Angle Crimp Tool

- Crimps conform to ASTM F1807 specifications
- Tool is supplied with go/no-go gage
- Tool length = 12"
- 2301ACT Crimps 1/2" rings
- 2302ACT Crimps 3/4" rings



2300CTK

Pex Crimp Tool Kit

- Interchangeable inserts included with 1" tool are 3/8", 1/2", & 3/4".
- Base tool crimps 1" pipe.
- No calibration procedure is required.
- A go/no-go gage is provided.
- Crimps conform to ASTM F1807 specifications



2302CCT / 2303CCT

Pex Crimp Tool - Composite Handle

- Crimps conform to ASTM F1807 specifications
- Tool supplied with go/no-go gage
- Tool length = 12"
- 2302CCT Crimps 1/2" rings
- 2303CCT Crimps 3/4" rings



2300CRC

Pex Crimp Ring Cutter

- This unique tool is designed for fitting recovery without damaging sealing surfaces.
- Suitable for use on 1/2", 5/8", 3/4", & 1" Pex pipe sizes
- Tool length = 8"



2300RT

Pex Ratchet Tool Oetiker Clamp

- Assembles 3/8", 1/2", 5/8", 3/4" and 1" Oetiker Pex Clamp sizes
- Crimps conform to ASTM F2098 specifications
- Tool length = 11"
- Calibration gage included



2300RTTH

Pex 3-Handle Ratchet Tool - Oetiker Clamp

- Unique third handle design allows for simplified One Handed Ratchet Engagement
- Assembles 3/8", 1/2", 5/8", 3/4" and 1" Oetiker Pex Clamp sizes
- Crimps conform to ASTM F2098 specifications
- Tool length = 11"
- Calibration gage included



2300TRK

Oetiker Ratchet Tool Repair Kit

- Includes - Pivot Pins, retaining rings, tension spring, ratchet, ratchet lever, ratchet lever spring



2300PTC

Pex Tube Cutter

- Designed to cut 1/2" & 3/4" Pex pipe
- Order 2300CRCB for Replacement Blade



2300TRKZ

Oetiker Ratchet Tool Repair Kit without Ratchet

- Includes - Pivot Pins with retaining rings



2300SSC

Stainless Steel Oetiker Pex Clamp

- 3/8" - 1"
- Oetiker stainless steel (grade 304) clamps have a maximum operating temperature of 180°F and maximum operating pressure of 100 PSI.
- Oetiker clamps do not require the use of a "go/no-go" gauge resulting in faster installation times.
- Oetiker rings & tools are compatible with F 1807 & F 2159 pex fittings & all ASTM 876 & 877 pex pipe
- Oetiker clamps are patented pex assembly clamps designed by ASTM F2098



2300CR

Copper Crimp Ring

- 3/8" - 1 1/4"
- Conforms to standard 14 UPC
- Conforms to ASTM F845 & F1807
- Pure annealed blackend copper



No-Lead 125# Red Brass Pipe Nipples

2200



Red Brass Pipe Nipples - No-Lead

Size	Carton Qty	Master Qty
1/8" x Close	25	450
1/8" x 1 1/2"	25	450
1/8" x 2"	25	450
1/8" x 2 1/2"	25	450
1/8" x 3"	25	450
1/8" x 3 1/2"	25	450
1/8" x 4"	25	450
1/8" x 4 1/2"	25	300
1/8" x 5"	25	300
1/8" x 5 1/2"	25	300
1/8" x 6"	25	300
1/4" x Close	25	600
1/4" x 1 1/2"	25	600
1/4" x 2"	25	600
1/4" x 2 1/2"	25	450
1/4" x 3"	25	450
1/4" x 3 1/2"	25	300
1/4" x 4"	25	300
1/4" x 4 1/2"	25	300
1/4" x 5"	25	300
1/4" x 5 1/2"	25	300
1/4" x 6"	25	300
1/4" x 8"	25	150
1/4" x 10"	25	100
1/4" x 12"	25	100
3/8" x Close	25	600
3/8" x 1 1/2"	25	600
3/8" x 2"	25	450
3/8" x 2 1/2"	25	450
3/8" x 3"	25	400
3/8" x 3 1/2"	25	300
3/8" x 4"	25	300
3/8" x 4 1/2"	25	300
3/8" x 5"	25	300
3/8" x 5 1/2"	25	200
3/8" x 6"	25	200
3/8" x 8"	25	150
3/8" x 10"	25	100
3/8" x 12"	25	100
1/2" x Close	25	450
1/2" x 1 1/2"	25	300
1/2" x 2"	25	300
1/2" x 2 1/2"	25	300
1/2" x 3"	25	200
1/2" x 3 1/2"	25	200
1/2" x 4"	25	200
1/2" x 4 1/2"	25	150
1/2" x 5"	25	150
1/2" x 5 1/2"	25	150
1/2" x 6"	25	150
1/2" x 7"	25	100
1/2" x 8"	25	100
1/2" x 10"	25	75
1/2" x 12"	25	75
3/4" x Close	25	300
3/4" x 1 1/2"	25	300
3/4" x 2"	25	200
3/4" x 2 1/2"	25	200
3/4" x 3"	25	150
3/4" x 3 1/2"	25	150
3/4" x 4"	25	100
3/4" x 4 1/2"	25	100
3/4" x 5"	25	100
3/4" x 5 1/2"	25	100
3/4" x 6"	25	75
3/4" x 8"	25	50

Size	Carton Qty	Master Qty
3/4" x 10"	25	50
3/4" x 12"	25	50
3/4" x 18"	25	50
3/4" x 24"	20	40
3/4" x 30"	25	
3/4" x 36"	25	
1" x Close	25	200
1" x 2"	25	150
1" x 2 1/2"	25	150
1" x 3"	25	100
1" x 3 1/2"	25	100
1" x 4"	25	100
1" x 4 1/2"	25	50
1" x 5"	25	50
1" x 5 1/2"	25	50
1" x 6"	25	50
1" x 8"	10	60
1" x 10"	10	40
1" x 12"	10	40
1" x 18"	20	
1" x 24"	20	
1" x 30"	20	
1" x 36"	20	
1 1/4" x Close	5	90
1 1/4" x 2"	5	90
1 1/4" x 2 1/2"	5	90
1 1/4" x 3"	5	60
1 1/4" x 3 1/2"	5	60
1 1/4" x 4"	5	40
1 1/4" x 4 1/2"	5	40
1 1/4" x 5"	5	40
1 1/4" x 5 1/2"	5	40
1 1/4" x 6"	5	30
1 1/4" x 8"	5	30
1 1/4" x 10"	5	20
1 1/4" x 12"	5	20
1 1/2" x Close	5	90
1 1/2" x 2"	5	90
1 1/2" x 2 1/2"	5	60
1 1/2" x 3"	5	60
1 1/2" x 3 1/2"	5	60
1 1/2" x 4"	5	60
1 1/2" x 4 1/2"	5	40
1 1/2" x 5"	5	40
1 1/2" x 5 1/2"	5	40
1 1/2" x 6"	5	40
1 1/2" x 8"	5	30
1 1/2" x 10"	5	20
1 1/2" x 12"	5	20
1 1/2" x 18"	10	
1 1/2" x 24"	10	
1 1/2" x 30"	10	
1 1/2" x 36"	10	

Material conforms to ASTM B687 & ASTM B43. Threads conform to ANSI B1.20.1.

Special order pipe nipples available upon request.

NO-LEAD

2200 Continued



Red Brass Pipe Nipples - No-Lead

Size	Carton Qty	Master Qty
2" x Close	5	60
2" x 2 1/2"	5	40
2" x 3"	5	40
2" x 3 1/2"	5	40
2" x 4"	5	40
2" x 4 1/2"	5	30
2" x 5"	5	30
2" x 5 1/2"	5	30
2" x 6"	5	30
2" x 8"	5	20
2" x 10"	10	
2" x 12"	10	
2" x 18"	5	
2" x 24"	5	
2" x 30"	5	
2" x 36"	5	
2 1/2" x Close	10	
2 1/2" x 3"	10	
2 1/2" x 3 1/2"	10	
2 1/2" x 4"	10	
2 1/2" x 4 1/2"	10	
2 1/2" x 5"	10	
2 1/2" x 5 1/2"	10	
2 1/2" x 6"	10	
2 1/2" x 8"	5	
2 1/2" x 10"	5	
2 1/2" x 12"	5	
3" x Close	10	
3" x 3"	10	
3" x 3 1/2"	10	
3" x 4"	10	
3" x 4 1/2"	10	
3" x 5"	10	
3" x 5 1/2"	10	
3" x 6"	10	
3" x 8"	5	
3" x 10"	5	
3" x 12"	5	
4" x Close	10	
4" x 3"	10	
4" x 3 1/2"	10	
4" x 4"	10	
4" x 4 1/2"	5	
4" x 5"	5	
4" x 5 1/2"	5	
4" x 6"	5	
4" x 8"	1	
4" x 10"	1	
4" x 12"	1	

2200CP



Chrome Plated Pipe Nipples

Size	Carton Qty	Master Qty
3/8" x Close	25	600
3/8" x 1 1/2"	25	600
3/8" x 2"	25	600
3/8" x 2 1/2"	25	400
3/8" x 3"	25	400
3/8" x 3 1/2"	25	400
3/8" x 4"	25	300
3/8" x 4 1/2"	25	300
3/8" x 5"	25	300
3/8" x 5 1/2"	25	200
3/8" x 6"	25	200
1/2" x Close	25	600
1/2" x 1 1/2"	25	600
1/2" x 2"	25	600
1/2" x 2 1/2"	25	400
1/2" x 3"	25	400
1/2" x 3 1/2"	25	300
1/2" x 4"	25	300
1/2" x 4 1/2"	25	200
1/2" x 5"	25	200
1/2" x 5 1/2"	25	200
1/2" x 6"	25	200
3/4" x Close	25	400
3/4" x 1 1/2"	25	400
3/4" x 2"	25	300
3/4" x 2 1/2"	25	300
3/4" x 3"	25	200
3/4" x 3 1/2"	25	200
3/4" x 4"	25	150
3/4" x 4 1/2"	25	150
3/4" x 5"	25	100
3/4" x 5 1/2"	25	100
3/4" x 6"	25	100

NO-LEAD

Special order pipe nipples available upon request.

No-Lead 125# Threaded Bronze Fittings

72201

Bronze Cap - No-Lead

- NSF / ANSI 61-4 & NSF / ANSI 372

Size	Carton Qty
1/8"	5
1/4"	5
3/8"	5
1/2"	5
3/4"	5
1"	5
1 1/4"	5
1 1/2"	5
2"	5



72202

Bronze Cored Plug - No-Lead

- NSF / ANSI 61-4 & NSF / ANSI 372

Size	Carton Qty
1/2"	5
3/4"	5
1"	5
1 1/4"	5
1 1/2"	5
2"	5
2 1/2"	1
3"	1
4"	1



72203

Bronze Solid Plug - No-Lead

- NSF / ANSI 61-4 & NSF / ANSI 372

Size	Carton Qty
1/8"	1
1/4"	1
3/8"	5
1/2"	5
3/4"	5
1"	5
1 1/4"	5
1 1/2"	5
2"	5



72206

Bronze Hex Reducing Bushings - No-Lead

- NSF / ANSI 61-4 & NSF / ANSI 372

Size	Carton Qty
1/4" x 1/8"	5
3/8" x 1/4"	5
3/8" x 1/8"	5
1/2" x 1/8"	5
1/2" x 1/4"	5
1/2" x 3/8"	5
3/4" x 1/8"	5
3/4" x 1/4"	5
3/4" x 3/8"	5
3/4" x 1/2"	5
1" x 1/4"	5
1" x 3/8"	5
1" x 1/2"	5
1" x 3/4"	5
1 1/4" x 1/2"	5
1 1/4" x 3/4"	5
1 1/4" x 1"	5



72206 - Continued

Bronze Hex Reducing Bushings - No-Lead

- NSF / ANSI 61-4 & NSF / ANSI 372

Size	Carton Qty
1 1/2" x 1/2"	5
1 1/2" x 3/4"	5
1 1/2" x 1"	5
1 1/2" x 1 1/4"	5
2" x 1/2"	5
2" x 3/4"	5
2" x 1"	5
2" x 1 1/4"	5
2" x 1 1/2"	5
2 1/2" x 1"	1
2 1/2" x 1 1/2"	1
2 1/2" x 2"	1
3" x 1"	1
3" x 1 1/2"	1
3" x 2"	1
3" x 2 1/2"	1
4" x 3"	2



72210

Bronze Coupling - No-Lead

- NSF / ANSI 61-4 & NSF / ANSI 372

Size	Carton Qty
1/8"	5
1/4"	5
3/8"	5
1/2"	5
3/4"	5
1"	5
1 1/4"	5
1 1/2"	5
2"	5
2 1/2"	1
3"	1
4"	1



72210

Bronze Reducing Coupling - No-Lead

- NSF / ANSI 61-4 & NSF / ANSI 372

Size	Carton Qty
1/4" x 1/8"	1
3/8" x 1/8"	5
3/8" x 1/4"	5
1/2" x 1/4"	5
1/2" x 3/8"	5
3/4" x 3/8"	5
3/4" x 1/4"	5
3/4" x 1/2"	5
1" x 1/2"	5
1" x 3/4"	5
1 1/4" x 3/4"	5
1 1/4" x 1"	5
1 1/2" x 1/2"	5
1 1/2" x 3/4"	5
1 1/2" x 1"	5
1 1/2" x 1 1/4"	5
2" x 3/4"	5
2" x 1"	5
2" x 1 1/4"	5
2" x 1 1/2"	5
2 1/2" x 1 1/2"	1
2 1/2" x 2"	1
3" x 2"	1
3" x 2 1/2"	1



72215

Threaded Std Flange - No-Lead

- NSF / ANSI 61-4 & NSF / ANSI 372

Size	Carton Qty
1/2"	5
3/4"	5
1"	5
1 1/4"	5
1 1/2"	5
2"	5
2 1/2"	1
3"	1
4"	1



72230

Bronze Tee - No-Lead

- NSF / ANSI 61-4 & NSF / ANSI 372

Size	Carton Qty
1/8"	5
1/4"	5
3/8"	5
1/2"	5
3/4"	5
1"	5
1 1/4"	5
1 1/2"	5
2"	5
2 1/2"	1
3"	1
4"	1



72220

Bronze Union - No-Lead

- NSF / ANSI 61-4 & NSF / ANSI 372

Size	Carton Qty
1/8"	5
1/4"	5
3/8"	5
1/2"	5
3/4"	5
1"	5
1 1/4"	5
1 1/2"	5
2"	5
2 1/2"	1
3"	1
4"	1



72240

Bronze Cross - No-Lead

- NSF / ANSI 61-4 & NSF / ANSI 372

Size	Carton Qty
1/4"	5
3/8"	5
1/2"	5
3/4"	5
1"	5
1 1/4"	5
1 1/2"	5
2"	5



72230

Bronze Reducing Tee - No-Lead

- NSF / ANSI 61-4 & NSF / ANSI 372

Size	Carton Qty
1/4" x 1/8"	5
1/2" x 1/4"	5
1/2" x 3/8"	5
1/2" x 3/4"	5
3/4" x 1/4"	5
3/4" x 1/2"	5
3/4" x 1/2" x 1/2"	5
3/4" x 1/2" x 3/4"	5
3/4" x 1"	5
1" x 1/4"	5
1" x 1/2"	5
1" x 3/4"	5
1" x 1/2" x 1"	5
1" x 3/4" x 3/4"	5
1" x 3/4" x 1"	5
1 1/4" x 1/2"	5
1 1/4" x 3/4"	5
1 1/4" x 1"	5
1 1/2" x 3/4"	5
1 1/2" x 1"	5
1 1/2" x 1 1/4"	5
2" x 3/4"	5
2" x 1"	5
2" x 1 1/4"	5
2" x 1 1/2"	5
3" x 2"	1



72245

45° Bronze Elbow - No-Lead

- NSF / ANSI 61-4 & NSF / ANSI 372

Size	Carton Qty
1/8"	5
1/4"	5
3/8"	5
1/2"	5
3/4"	5
1"	5
1 1/4"	5
1 1/2"	5
2"	5
2 1/2"	1
3"	1
4"	1



72246

45° Bronze Street Elbow - No-Lead

- NSF / ANSI 61-4 & NSF / ANSI 372

Size	Carton Qty
1/8"	5
1/4"	5
3/8"	5
1/2"	5
3/4"	5
1"	5
1 1/4"	5
1 1/2"	5
2"	5



No-Lead 125# Threaded Bronze Fittings

72290

90° Bronze Elbow - No-Lead

- NSF / ANSI 61-4 & NSF / ANSI 372

Size	Carton Qty
1/8"	5
1/4"	5
3/8"	5
1/2"	5
3/4"	5
1"	5
1 1/4"	5
1 1/2"	5
2"	5
2 1/2"	1
3"	1
4"	1



72291

90° Bronze Street Elbow - No-Lead

- NSF / ANSI 61-4 & NSF / ANSI 372

Size	Carton Qty
1/8"	5
1/4"	5
3/8"	5
1/2"	5
3/4"	5
1"	5
1 1/4"	5
1 1/2"	5
2"	5



72290

90° Bronze Reducing Elbow - No-Lead

- NSF / ANSI 61-4 & NSF / ANSI 372

Size	Carton Qty
1/4" x 1/8"	5
1/2" x 1/4"	5
1/2" x 3/8"	5
3/4" x 1/4"	5
3/4" x 3/8"	5
3/4" x 1/2"	5
1" x 1/2"	5
1" x 3/4"	5
1 1/4" x 3/4"	5
1 1/4" x 1"	5
1 1/2" x 1"	5
1 1/2" x 1 1/4"	5
2" x 1"	5
2" x 1 1/4"	5
2" x 1 1/2"	5
2 1/2" x 2"	1



NO-LEAD

A.Y. McDonald No-Lead Tank Tee Packages

A.Y. McDonald Tank Tee packages are individually boxed with a carton label listing all the components.
 *Contact Factory for Custom Tank Tee Packages



- 1) Tank Tee - No-Lead
- 2) Pressure Gauge - No-Lead
- 3) Pressure Switch - No-Lead
- 4) 2200 Brass Nipple - No-Lead
- 5) 72008 Drain Valve - No-Lead
- 6) 72049 Pressure Valve - No-Lead
- 7) 72057T Check Valve - No-Lead



NO-LEAD

A.Y. McDonald Model No.	A.Y. McDonald Tank Tee No-Lead	A.Y. McDonald Pressure Switch No-Lead	A.Y. McDonald Pressure Gauge No-Lead	A.Y. McDonald Brass Nipple No-Lead	A.Y. McDonald Drain Valve No-Lead	A.Y. McDonald Pressure Relief Valve No-Lead	A.Y. McDonald Check Valve No-Lead	Approx. Lbs./Pkg.
72044C 1X11	72044 1X11	20/40	0 - 100 PSI	2200 1/4x3	72008 1/2	---	---	5.06
72044D 1X11	72044 1X11	30/50	0 - 100 PSI	2200 1/4x3	72008 1/2	---	---	5.06
72044F 1X11	72044 1X11	20/40	0 - 100 PSI	2200 1/4x3	---	72049 1/2	---	4.93
72044G 1X11	72044 1X11	30/50	0 - 100 PSI	2200 1/4x3	---	72049 1/2	---	4.93
72044I 1X11	72044 1X11	30/50	0 - 100 PSI	2200 1/4x3	72008 1/2	---	72057T 1	5.96
72044J 1X11	72044 1X11	30/50	0 - 100 PSI	2200 1/4x3	---	72049 1/2	72057T 1	5.83
72045CC 1X11	72045 1X11	20/40	0 - 100 PSI	2200 1/4x3	72008 1/2	72049 1/2	---	5.46
72045CD 1X11	72045 1X11	30/50	0 - 100 PSI	2200 1/4x3	72008 1/2	72049 1/2	---	5.46
72045CJ 1X11	72045 1X11	30/50	0 - 100 PSI	2200 1/4x3	72008 1/2	72049 1/2	72057T 1	6.36
72044XC 1-1/4X14	72044 1 1/4X14	20/40	0 - 100 PSI	2200 1/4x3	72008 3/4	---	---	6.46
72044XD 1-1/4X14	72044 1 1/4X14	30/50	0 - 100 PSI	2200 1/4x3	72008 3/4	---	---	6.46
72044XF 1-1/4X14	72044 1 1/4X14	20/40	0 - 100 PSI	2200 1/4x3	---	72049 3/4x1/2	---	6.32
72044XG 1-1/4X14	72044 1 1/4X14	30/50	0 - 100 PSI	2200 1/4x3	---	72049 3/4x1/2	---	6.32
72044XI 1-1/4X14	72044 1 1/4X14	30/50	0 - 100 PSI	2200 1/4x3	72008 3/4	---	72057T 1 1/4	6.46
72044XJ 1-1/4X14	72044 1 1/4X14	30/50	0 - 100 PSI	2200 1/4x3	---	72049 3/4x1/2	72057T 1 1/4	6.32
72045SPCSC 1X4 1/2	72045SP 1X4 1/2	20/40	0 - 100 PSI	2200 1/4x3	72008 1/2	72049 1/2	---	4.23
72045SPCSJ 1X4 1/2	72045SP 1X4 1/2	30/50	0 - 100 PSI	2200 1/4x3	72008 1/2	72049 1/2	72057T 1	5.13

72042

Tapered Bronze Drop Coupling - No-Lead

- FNPT x FNPT
- NSF / ANSI 372

Size	Carton Qty	Master Qty
1"	12	72
1 1/4"	12	72



2042SS

Tapered Stainless Steel Drop Coupling No-Lead

- FNPT x FNPT

Size	Carton Qty	Master Qty
1"	12	72
1 1/4"	12	72



No-Lead Tank Tees & Insert Fittings

72044

Tank Tee One Hole - No-Lead

- NSF / ANSI 372

Size	Carton Qty	Master Qty
1" MNPT & 3/4" FNPT x 11"	2	24
1" MNPT & 3/4" FNPT x 14"	2	12
1 1/4" MNPT & 1" FNPT x 14"	2	12



72045T

Female Swivel Tank Tee - Two Hole - No-Lead

- NSF / ANSI 372

Size	Carton Qty	Master Qty
1" FNPT SWIVEL X 1" MNPT & 3/4" FNPT x 3 1/2"	4	24
1 1/4" FNPT SWIVEL X 1 1/4" MNPT & 3/4" FNPT x 4"	4	24



72044SP

Tank Tee Short Pattern - One Hole - No-Lead

- NSF / ANSI 372

Size	Carton Qty	Master Qty
1 1/4" MNPT & 1" FNPT x 4 1/2"	4	24



72046

Tank Tee Union - One Hole - No-Lead

- NSF / ANSI 372

Size	Carton Qty	Master Qty
1" MNPT & 3/4" FNPT x 11"	2	20
1 1/4" MNPT & 1" FNPT x 14"	2	12



72045

Tank Tee Two Hole - No-Lead

- NSF / ANSI 372

Size	Carton Qty	Master Qty
1" MNPT & 3/4" FNPT x 11"	2	24
1" MNPT & 3/4" FNPT x 14"	2	12
1 1/4" MNPT & 1" FNPT x 12"	2	12
1 1/4" MNPT & 1" FNPT x 14"	2	12
1 1/4" MNPT & 1" FNPT x 16"	2	12



72047

Tank Tee Union - Two Hole - No-Lead

- NSF / ANSI 372

Size	Carton Qty	Master Qty
1" MNPT & 3/4" FNPT x 11"	2	12
1 1/4" MNPT & 1" FNPT x 14"	2	12



72045SP

Tank Tee Short Pattern - Two Hole - No-Lead

- NSF / ANSI 372

Size	Carton Qty	Master Qty
1" MNPT & 3/4" FNPT x 4 1/2"	5	40
1 1/4" MNPT & 1" FNPT x 4 1/2"	4	24



72085

Bronze Hydrant Elbow - No-Lead

- Insert x MNPT

- NSF / ANSI 372

Size	Carton Qty	Master Qty
3/4"	10	100
1"	10	100
1" x 3/4"	10	100
1 1/4"	5	50



72045QC

Quick Connect Tank Tees - Two Hole - No-Lead

- FNPT x FNPT

- NSF / ANSI 372

Size	Carton Qty	Master Qty
1" MNPT & 3/4" FNPT x 5"	2	24
1 1/4" MNPT & 1" FNPT x 5"	2	24



72086

Bronze Rope Adapter - No-Lead

- Insert x MNPT

- NSF / ANSI 372

Size	Carton Qty	Master Qty
1"	10	100
1 1/4"	10	100
1" x 1 1/4"	10	100



72087

Bronze Insert Coupling - No-Lead

- Insert x Insert
- NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	10	100
3/4"	10	100
3/4" x 1"	10	100
1"	10	100
1 1/4"	10	100
1 1/2"	5	50
2"	5	50



72092

Bronze Male Adapter - No-Lead

- Insert x MNPT
- NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	10	200
3/4"	10	100
1"	10	100
1" x 3/4"	10	100
1" x 1 1/4"	10	100
1 1/4" x 1"	10	100
1 1/4"	10	100
1 1/2"	5	50
2"	5	50



72088

Bronze Female Adapter - No-Lead

- Insert x FNPT
- NSF / ANSI 372

Size	Carton Qty	Master Qty
1/2"	10	100
3/4"	10	100
1"	10	100
1 1/4"	10	100
1 1/2"	5	50
2"	5	50



72099

Bronze Elbow - No-Lead

- Insert x FNPT
- NSF / ANSI 372

Size	Carton Qty	Master Qty
1"	10	100
1 1/4"	5	50



72089

Bronze Insert Elbow - No-Lead

- Insert x Insert
- NSF / ANSI 372

Size	Carton Qty	Master Qty
3/4"	10	100
1"	10	100
1 1/4"	5	50



72093

Brass Sweat Adapter - No-Lead

- Copper x Insert

Size	Carton Qty	Master Qty
3/4"	10	500
1" x 3/4"	10	200
1"	10	300



72090

Bronze Hydrant Tee - No-Lead

- Insert x Insert x MNPT
- NSF / ANSI 372

Size	Carton Qty	Master Qty
3/4"	10	100
1"	10	100
1" x 3/4"	10	100



72095

Bronze Extra Long Male Adapter - No-Lead

- Insert x MNPT
- NSF / ANSI 372

Size	Carton Qty	Master Qty
1"	10	100
1" x 1 1/4"	10	100
1 1/4"	10	40
1 1/2"	5	50
2"	5	50



72091

Bronze Insert Tee - No-Lead

- Insert x Insert x Insert
- NSF / ANSI 372

Size	Carton Qty	Master Qty
3/4"	10	100
1"	10	100
1" x 3/4"	10	100
1 1/4"	5	50



72094

Brass Insert Coupling - No-Lead

- Insert x Insert

Size	Carton Qty	Master Qty
3/4"	10	500
1"	10	200
1 1/4"	10	100



No-Lead Insert Fittings & Stainless Steel Hose Clamps

2097

Galvanized Male Adapter - No-Lead

- Insert x MNPT

Size	Carton Qty	Master Qty
1/2"	24	360
3/4"	20	300
1"	16	192
1 1/4"	12	108
1 1/2"	6	90
2"	5	60



2098

Galvanized Insert Coupling - No-Lead

- Insert x Insert

Size	Carton Qty	Master Qty
1/2"	30	360
3/4"	20	300
1"	20	240
1 1/4"	16	144
1 1/2"	12	108
2"	5	60



2000HC68 - All Stainless Steel Hose Clamp

Band & Housing: 9/16" - 304 SS

Screw: 5/16" Hex-head - 302 SS

100% Stainless Steel Hose Clamp for Marine or Underground Applications

Part No.	Trade Size	Min.	Max.	Ctn. Qty
2000HC6808	8	7/16"	1"	10/1000
2000HC6810	10	1/2"	1 1/16"	10/1000
2000HC6812	12	1/2"	1 1/4"	10/1000
2000HC6816	16	11/16"	1 1/2"	10/1000
2000HC6820	20	3/4"	1 3/4"	10/1000
2000HC6824	24	1"	2"	10/1000
2000HC6828	28	1 1/4"	2 1/4"	10/1000
2000HC6832	32	1 1/2"	2 1/2"	10/1000
2000HC6836	36	1 3/4"	2 3/4"	10/1000
2000HC6840	40	2"	3"	10/500
2000HC6844	44	2 1/4"	3 1/4"	10/500
2000HC6848	48	2 1/2"	3 1/2"	10/500
2000HC6852	52	2 3/4"	3 3/4"	10/500
2000HC6856	56	3"	4"	10/500
2000HC6860	60	3 1/4"	4 1/4"	10/500
2000HC6864	64	2 1/2"	4 1/2"	10/500
2000HC6872	72	3"	5"	10/250
2000HC6880	80	3 1/2"	5 1/2"	10/250
2000HC6888	88	4"	6"	10/250
2000HC6896	96	4 1/2"	6 1/2"	10/250
2000HC68104	104	5"	7"	10/250



2000HC62M - All Stainless Steel Hose Clamp

Band & Housing: 5/16" - 304 SS

Screw: 1/4" Hex-head - 302 SS

100% Stainless Steel Hose Clamp for Marine or Underground Applications

Part No.	Trade Size	Min.	Max.	Ctn. Qty
2000HC62M04	4	1/4"	5/8"	10/2000
2000HC62M06	6	7/16"	3/4"	10/2000
2000HC62M08	8	1/2"	7/8"	10/2000
2000HC62M10	10	1/2"	1"	10/2000



NO-LEAD

Non-Potable Valves & Fittings



50-56

 Non-Potable
Use Only

NON-POTABLE

! **WARNING:** It is unlawful in **CALIFORNIA & VERMONT** (effective 1/1/2010); **MARYLAND** (effective 1/1/2012); **LOUISIANA** (effective 1/1/2013) and the **UNITED STATES OF AMERICA** (effective 1/4/2014) to use **THIS PRODUCT** in the installation or repair of any public water system or any plumbing in a facility or system that provides water for human consumption. The wetted surface area of **THIS PRODUCT** has a weighted average lead content greater than 0.25%.



2032T / 2032S

Full Port Ball Valve

- FNPT / SWT
- 600 WOG - 150 WSP
- 3/8" - 3" (SWT)
- 1/4" - 4" (FNPT)
- Manufactured to MSS-SP-110
- Threads conform to ANSI B1.20.1
- Solder ends conform to ANSI B16.18
- Blowout proof stem
- 2032T 1/2" - 2" certified to:



2029T / 2029S

Full Port Flange Ball Valve

- FNPT x Flange or SWT x Flange
- 400 WOG
- 3/4" - 2"
- Manufactured to MSS-SP-110
- Threads conform to ANSI B1.20.1
- Solder ends conform to ANSI B16.18
- Blowout proof stem
- Bolt set included
- Isolation valve for circulator pumps



2032TL

Full Port Ball Valve with Locking Handle

- FNPT x FNPT
- 600 WOG - 150 WSP
- 1/4" - 2"
- Manufactured to MSS-SP-110
- Threads conform to ANSI B1.20.1
- Blowout proof stem



2029PT / 2029PS

Full Port Flange Ball Valve with Purge Port

- FNPT x Flange or SWT x Flange
- 400 WOG
- 3/4" - 1 1/4"
- Manufactured to MSS-SP-110
- Threads conform to ANSI B1.20.1
- Solder ends conform to ANSI B16.18
- Blowout proof stem
- Swivel Flange
- Bolt set included
- Isolation valve for circulator pumps



2008

Boiler Drain

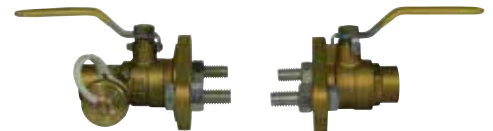
- MNPT x G.H.T.
- 125 WOG
- 1/2" - 3/4"
- 1/2" is MNPT or SWT Combination



2029TK / 2029SK

Full Port Flange Ball Valve Kit

- FNPT x Flange or SWT x Flange
- 400 WOG
- 3/4" - 1 1/4"
- Manufactured to MSS-SP-110
- Threads conform to ANSI B1.20.1
- Solder ends conform to ANSI B16.18
- Blowout proof stem
- Bolt set included
- Isolation valve for circulator pumps
- Kit includes: (1) 2029T & (1) 2029S



2035T

Full Port Gate Valve

- FNPT
- 200 WOG
- 1/4" - 4" (FNPT)
- Threads conform to ANSI B1.20.1
- Non-rising stem



ACCESSORIES

Accessories - THIS PRODUCT does not come in contact with consumable water.

2030TH

Replacement T-Handle
- 1/4" - 2"
- For model 2032



2035CH

Cross Handle
- For models 2035 and 72035



2030H

Repair Handles for Ball Valves
- 1/4" - 2"
- Stainless Steel Handle
- For model 2032



2035H

Repair Handle
- For Gate Valves made in Taiwan.
- For models 2035 and 72035



2032EH

Extended Handles for Ball Valves
- 1/4" - 2"
- For model 2032



2035HW

Gate Valve Handwheel
- For Gate Valves made in Indonesia.
- For models 2035 and 72035



2032PNW

Packing Nut Wrench
- 1/4" - 2"
- For model 2032



NON-POTABLE



10710

Gas Ball Valve

- FNPT x FNPT
- 3/8" - 1"
- 1/2 and 5 PSIG
- Threads conform to ANSI B1.20.1
- Blowout proof stem



10724

Gas Ball Valve with Tap

- FNPT x FNPT
- 1/2" - 3/4"
- with Pilot tap
- 1/2 and 5 PSIG
- Threads conform to ANSI B1.20.1
- Blowout proof stem



10710

Full Port Gas Ball Valve with level handle

- FNPT x FNPT
- 1 1/4" - 2"
- 1/2 and 5 PSIG
- 600 WOG - 150 WSP
- Conforms to MSS-SP-110
- Threads conform to ANSI B1.20.1
- Blowout proof stem



10718

Gas Ball Valve - Economy Pattern

- FNPT x FNPT
- 1/2" - 3/4"
- 1/2 and 5 PSIG
- 600 WOG
- Threads conform to ANSI B1.20.1
- Blowout proof stem



10710M

Full Port Gas Ball Valve with T-Handle

- FNPT x FNPT
- 1 1/4" - 2"
- 1/2 and 5 PSIG
- 600 WOG - 150 WSP
- Conforms to MSS-SP-110
- Threads conform to ANSI B1.20.1
- Blowout proof stem



10712

Gas Ball Valve

- FNPT x Flare
- 1/2" x 3/8" (5/8-18), 1/2" x 1/2" (3/4-16),
- 1/2" x 5/8" (5/16-16), 3/4" x 5/8" (5/16-16)
- 1/2 and 5 PSIG
- Threads conform to ANSI B1.20.1
- Blowout proof stem



10711

Square Head Gas Ball Valve

- FNPT x FNPT
- 1/2" - 3/4"
- 1/2 and 5 PSIG
- Threads conform to ANSI B1.20.1
- Blowout proof stem



10714

Gas Ball Valve

- Flare x Flare
- 3/8" - 1/2"
- 1/2 and 5 PSIG
- Flare ends conform to ANSI B16.26
- Blowout proof stem



NON-POTABLE



NON-POTABLE
USE ONLY

Non-Potable Forged Brass Gas Ball Valves - Gas Only

10716

Gas Ball Valve

- MNPT x Flare
- 1/2" x 3/8", 1/2" x 1/2"
- 1/2 and 5 PSIG
- Threads conform to ANSI B1.20.1
- Blowout proof stem



10720ETC

Chrome - Escutcheon Tube



10734

Angle Gas Ball Valve

- FNPT x Flare
- 3/4" x 5/8"
- 1/2 PSIG
- Threads conform to ANSI B1.20.1
- Blowout proof stem



10720KC

Chrome - Operating Key

- 2" Key length



10720

Straight Log Lighter Valve - Chrome

- FNPT x FNPT
- 1/2"
- 1/2 PSIG
- Threads conform to ANSI B1.20.1



10720KCL

Chrome - Operating Key

- 8" Key length



10722

Angle Log Lighter Valve - Chrome

- FNPT x FNPT
- 1/2"
- 1/2 PSIG
- Threads conform to ANSI B1.20.1



NON-POTABLE



4431T

Steam Angle Radiator Valve

- FNPT x MNPT Union
- 1/2" - 1 1/2"
- 15 WSP
- 60 PSI Hot Water Rating



4438T / 4438S

Union Elbow

- FNPT x FNPT Union & SWT x MNPT Union
- 1/2" - 1 1/4" (FNPT)
- 1/2" - 3/4" (SWT)
- 15 WSP
- 60 PSI Hot Water



4437T / 4437S

Hot Water Angle Radiator Valve

- MNPT Union x FNPT / SWT
- 1/2" - 1 1/4" (FNPT)
- 1/2" - 3/4" (SWT)
- 60 PSI Hot Water
- Bronze Construction
- Hole drilled in seat for hot water use



4439S

Hydronic Balancing Ball Valve

- SWT x SWT
- 1/2" - 1"
- 40 WOG
- Screw driver slot head



4435T

Steam Radiator Gate Valve

- FNPT x MNPT Union
- 200 WOG - 125 WSP
- 1/2" - 1 1/4"
- Bronze Construction



4440S

Hydronic Balancing Ball Valve with Purge Port

- SWT x SWT
- 3/4"
- 40 WOG



4433T

Convactor Steam Angle Valve

- FNPT Union x FNPT
- 125 WSP
- 60 PSI Hot Water
- 1" - 1 1/4"
- Bronze Construction



2201

Bronze Cap

Size	Carton Qty
1/2"	1
3/4"	1
1"	1
1 1/4"	1
1 1/2"	1
2"	1



2202

Bronze Cored Plug

Size	Carton Qty
1/2"	1
3/4"	1
1"	1
1 1/4"	1
1 1/2"	1
2"	1



2206

Bronze Hex Reducing Bushings

Size	Carton Qty
1/4" x 1/8"	1
3/8" x 1/4"	1
1/2" x 1/8"	1
1/2" x 1/4"	1
1/2" x 3/8"	1
3/4" x 1/4"	1
3/4" x 1/2"	1
1" x 1/2"	1
1" x 3/4"	1
1 1/4" x 3/4"	1
1 1/4" x 1"	1
1 1/2" x 3/4"	1
1 1/2" x 1"	1
1 1/2" x 1 1/4"	1
2" x 3/4"	1
2" x 1"	1
2" x 1 1/4"	1
2" x 1 1/2"	1



2210

Bronze Coupling

Size	Carton Qty
1/4"	1
3/8"	1
1/2"	1
3/4"	1
1"	1
1 1/4"	1
1 1/2"	1
2"	1



2210

Bronze Reducing Coupling

Size	Carton Qty
3/4" x 1/2"	1
1" x 1/2"	1
1" x 3/4"	1
1 1/4" x 3/4"	1
1 1/4" x 1"	1
1 1/2" x 3/4"	1
1 1/2" x 1"	1
1 1/2" x 1 1/4"	1
2" x 3/4"	1
2" x 1"	1
2" x 1 1/4"	1
2" x 1 1/2"	1



2220

Bronze Union

Size	Carton Qty
1/2"	1
3/4"	1
1"	1
1 1/4"	1
1 1/2"	1
2"	1



2230

Bronze Reducing Tee

Size	Carton Qty
3/4" x 1/2"	1
1" x 3/4"	1
2" x 1"	1



2230

Bronze Tee

Size	Carton Qty
1/4"	1
3/8"	1
1/2"	1
3/4"	1
1"	1
1 1/4"	1
1 1/2"	1
2"	1



Material conforms to ASTM B824 & ASTM B62. Threads conform to ANSI B1.20.1.

Dimensions conform to ANSI B16.15, ANSI WWW-U-516-B, ANSI B16.24.

2245

45° Bronze Elbow

Size	Carton Qty
1/2"	1
3/4"	1
1"	1
1 1/4"	1
1 1/2"	1
2"	1



2291

90° Bronze Street Elbow

Size	Carton Qty
1/4"	5
3/8"	5
1/2"	5
3/4"	5
1"	5
1 1/4"	5
1 1/2"	5
2"	5



2246

45° Bronze Street Elbow

Size	Carton Qty
3/4"	1



2290

90° Bronze Elbow

Size	Carton Qty
1/4"	1
1/2"	1
3/4"	1
1"	1
1 1/4"	1
1 1/2"	1
2"	1



2290

90° Bronze Reducing Elbow

Size	Carton Qty
3/4" x 1/2"	1
1" x 3/4"	1





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